

01 Conducted output power

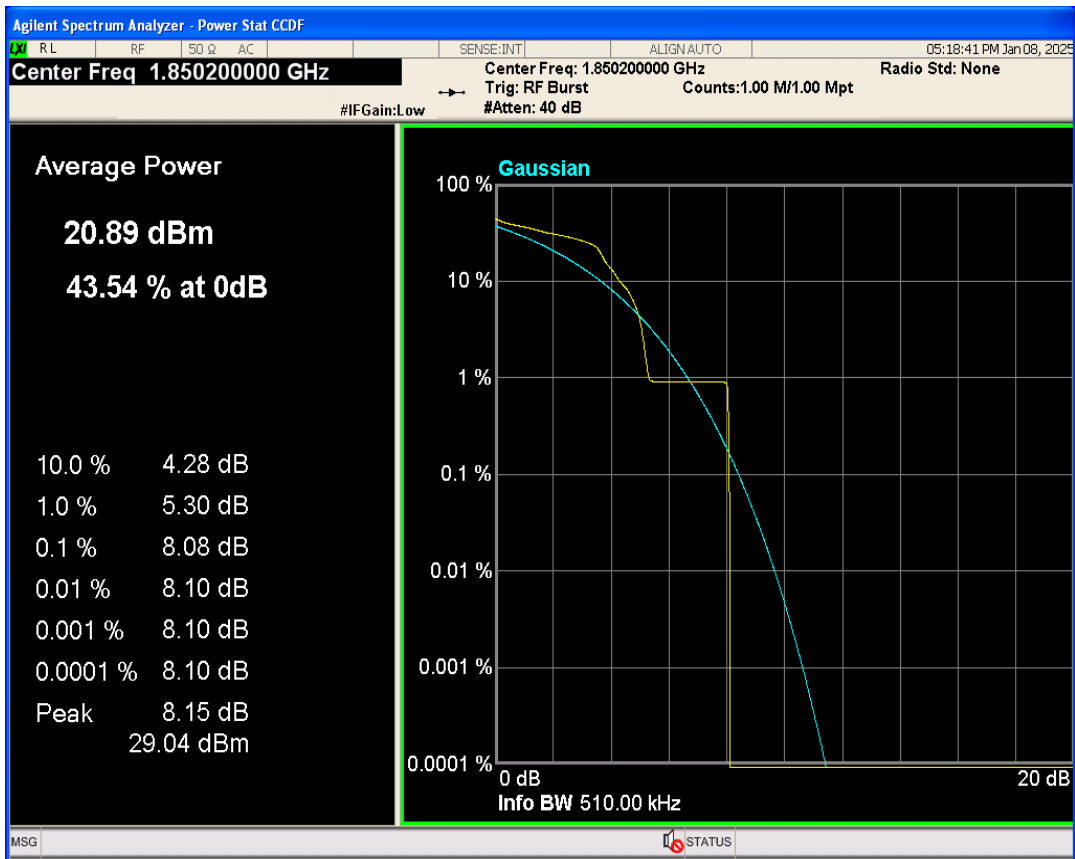
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	23.50	PASS
EGPRS1900 1 Slot	661	1880	23.55	PASS
EGPRS1900 1 Slot	810	1909.8	23.91	PASS
EGPRS1900 2 Slot	512	1850.2	22.32	PASS
EGPRS1900 2 Slot	661	1880	22.55	PASS
EGPRS1900 2 Slot	810	1909.8	22.59	PASS
EGPRS1900 3 Slot	512	1850.2	20.91	PASS
EGPRS1900 3 Slot	661	1880	20.75	PASS
EGPRS1900 3 Slot	810	1909.8	21.15	PASS
EGPRS1900 4 Slot	512	1850.2	19.51	PASS
EGPRS1900 4 Slot	661	1880	19.51	PASS
EGPRS1900 4 Slot	810	1909.8	19.92	PASS
EGPRS850 1 Slot	128	824.2	26.06	PASS
EGPRS850 1 Slot	189	836.4	25.45	PASS
EGPRS850 1 Slot	251	848.8	25.86	PASS
EGPRS850 2 Slot	128	824.2	24.93	PASS
EGPRS850 2 Slot	189	836.4	24.53	PASS
EGPRS850 2 Slot	251	848.8	24.65	PASS
EGPRS850 3 Slot	128	824.2	23.03	PASS
EGPRS850 3 Slot	189	836.4	22.69	PASS
EGPRS850 3 Slot	251	848.8	22.30	PASS
EGPRS850 4 Slot	128	824.2	21.77	PASS
EGPRS850 4 Slot	189	836.4	21.13	PASS
EGPRS850 4 Slot	251	848.8	21.41	PASS
GPRS1900 1 Slot	512	1850.2	29.07	PASS
GPRS1900 1 Slot	661	1880	29.01	PASS
GPRS1900 1 Slot	810	1909.8	28.55	PASS
GPRS1900 2 Slot	512	1850.2	28.28	PASS
GPRS1900 2 Slot	661	1880	28.26	PASS
GPRS1900 2 Slot	810	1909.8	27.84	PASS
GPRS1900 3 Slot	512	1850.2	26.27	PASS
GPRS1900 3 Slot	661	1880	26.43	PASS
GPRS1900 3 Slot	810	1909.8	26.18	PASS
GPRS1900 4 Slot	512	1850.2	25.03	PASS
GPRS1900 4 Slot	661	1880	25.21	PASS
GPRS1900 4 Slot	810	1909.8	25.04	PASS
GPRS850 1 Slot	128	824.2	32.26	PASS
GPRS850 1 Slot	189	836.4	32.21	PASS
GPRS850 1 Slot	251	848.8	32.26	PASS
GPRS850 2 Slot	128	824.2	30.75	PASS
GPRS850 2 Slot	189	836.4	30.65	PASS

GPRS850 2 Slot	251	848.8	30.82	PASS
GPRS850 3 Slot	128	824.2	28.83	PASS
GPRS850 3 Slot	189	836.4	28.71	PASS
GPRS850 3 Slot	251	848.8	28.93	PASS
GPRS850 4 Slot	128	824.2	28.27	PASS
GPRS850 4 Slot	189	836.4	28.16	PASS
GPRS850 4 Slot	251	848.8	28.33	PASS
GSM1900	512	1850.2	29.07	PASS
GSM1900	661	1880	29.03	PASS
GSM1900	810	1909.8	28.56	PASS
GSM850	128	824.2	32.05	PASS
GSM850	189	836.4	31.95	PASS
GSM850	251	848.8	32.08	PASS

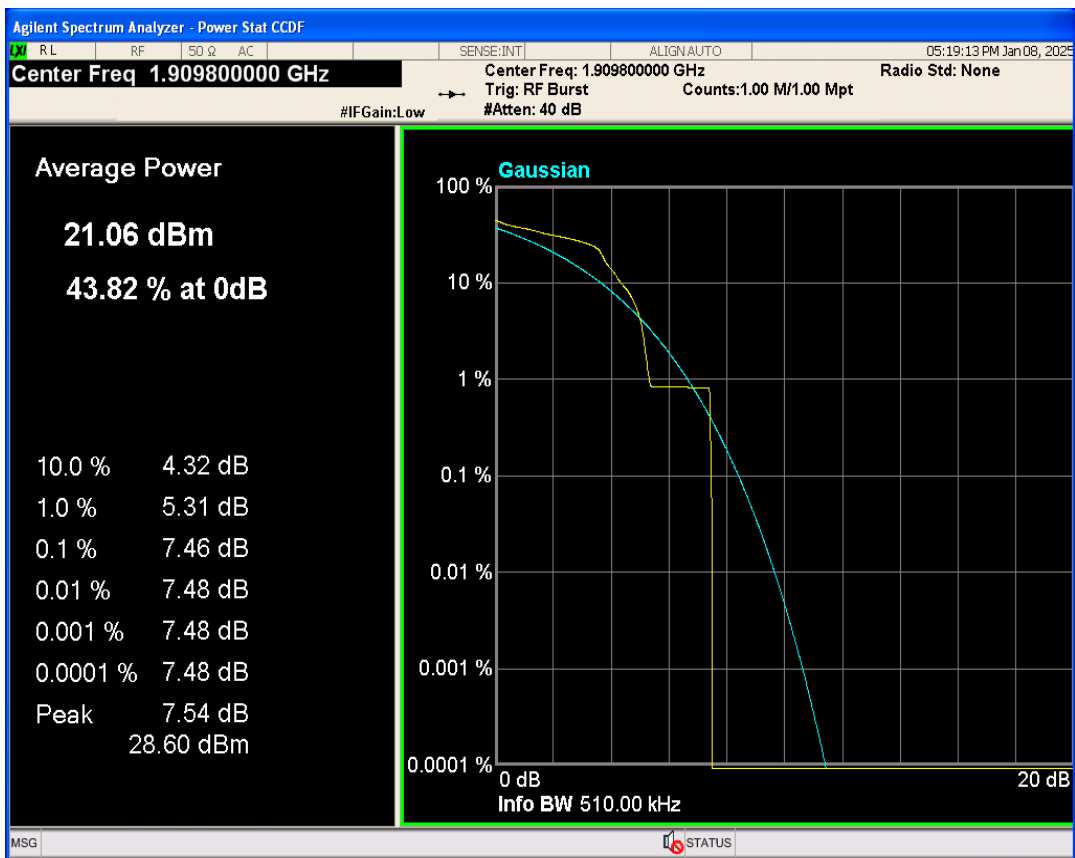
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	8.08	13	PASS
EGPRS1900	661	1880	7.96	13	PASS
EGPRS1900	810	1909.8	7.46	13	PASS
EGPRS850	128	824.2	8.83	13	PASS
EGPRS850	189	836.4	8.75	13	PASS
EGPRS850	251	848.8	8.58	13	PASS

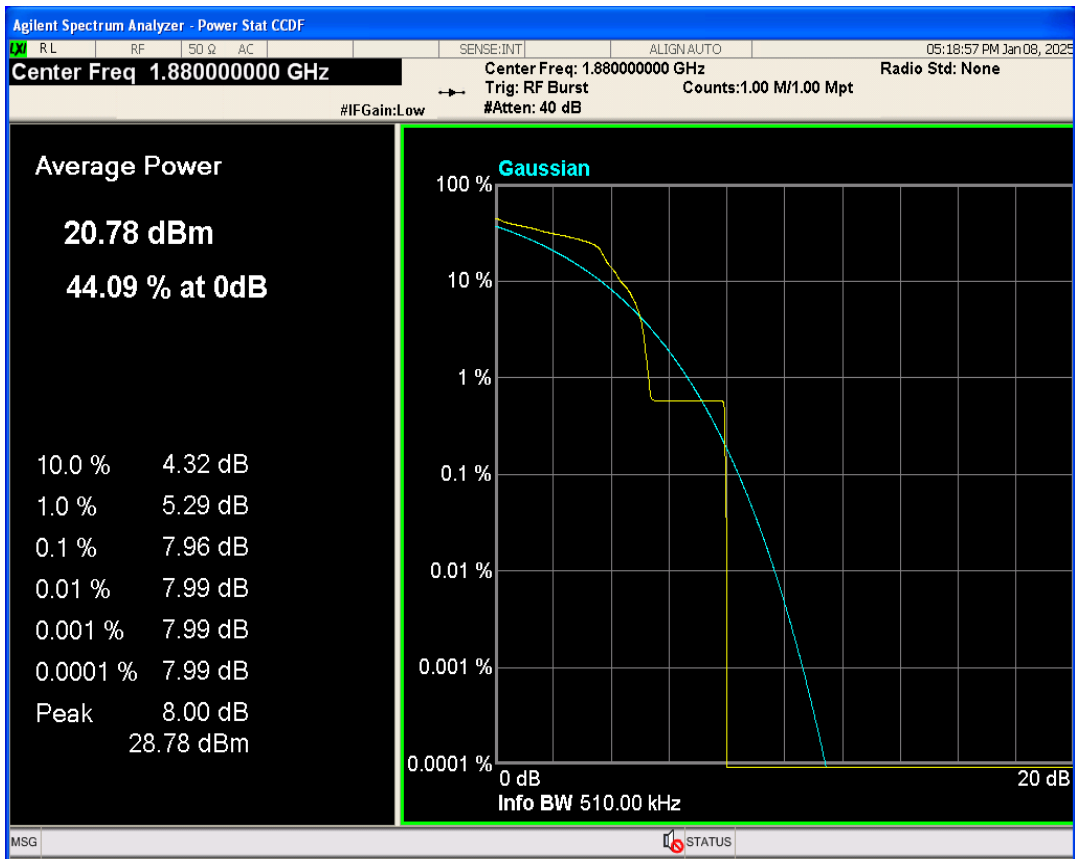
EGPRS1900 Channel=512



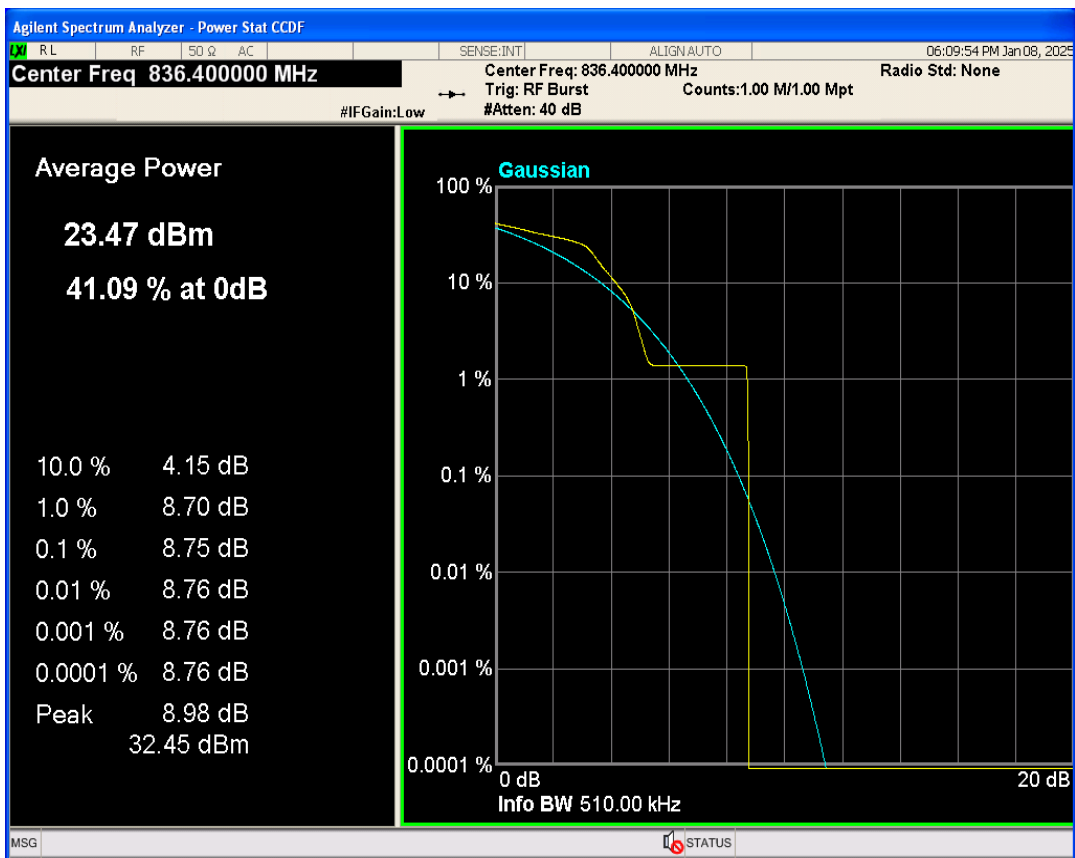
EGPRS1900 Channel=810



EGPRS1900 Channel=661



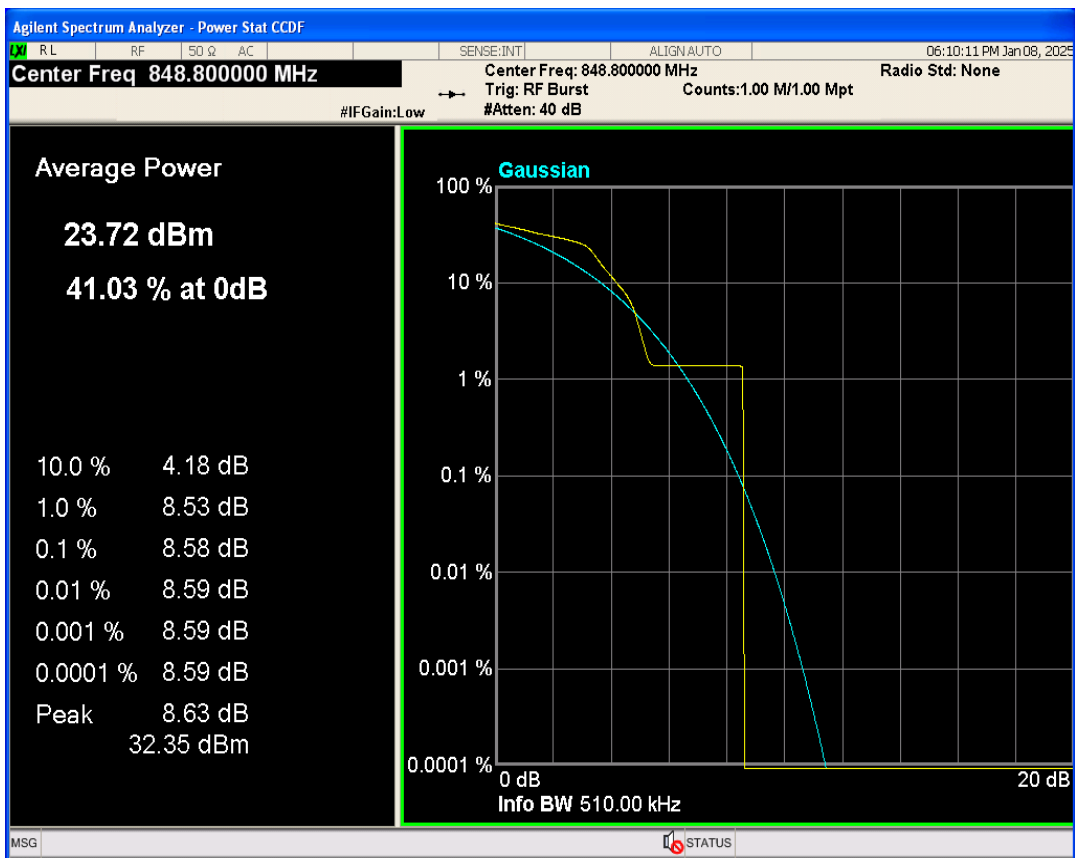
EGPRS850 Channel=189



EGPRS850 Channel=128



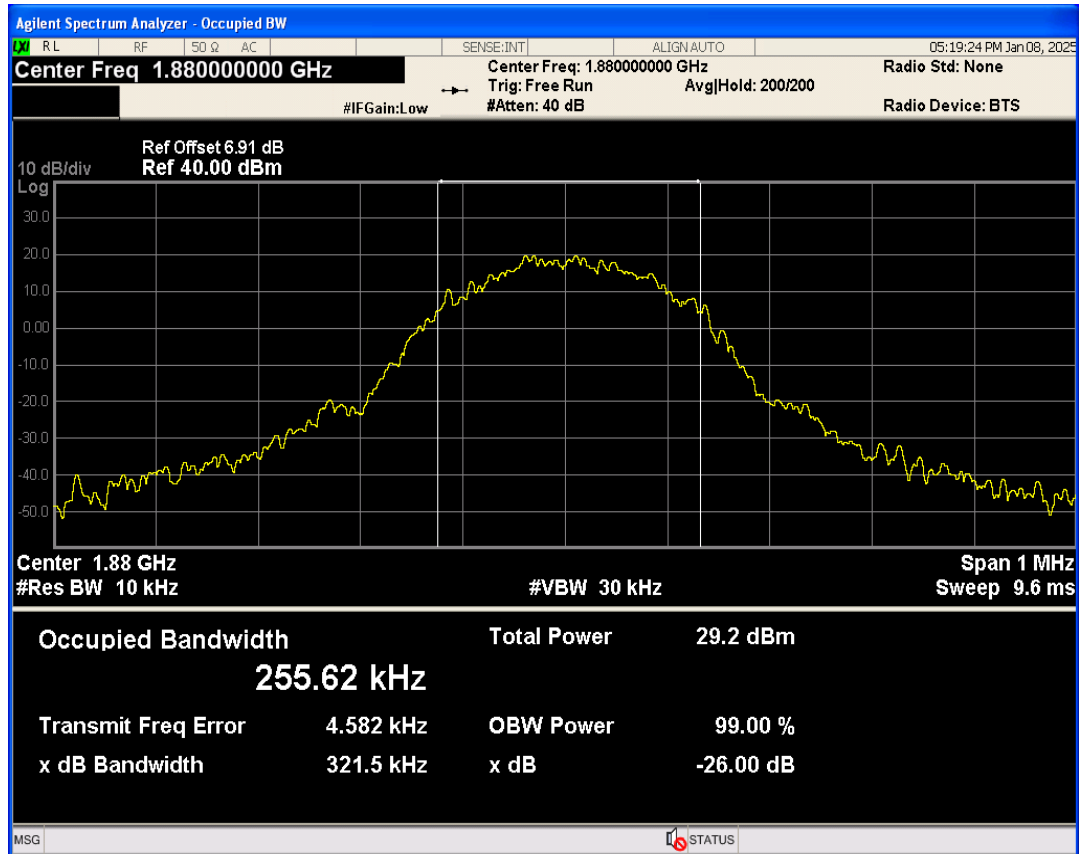
EGPRS850 Channel=251



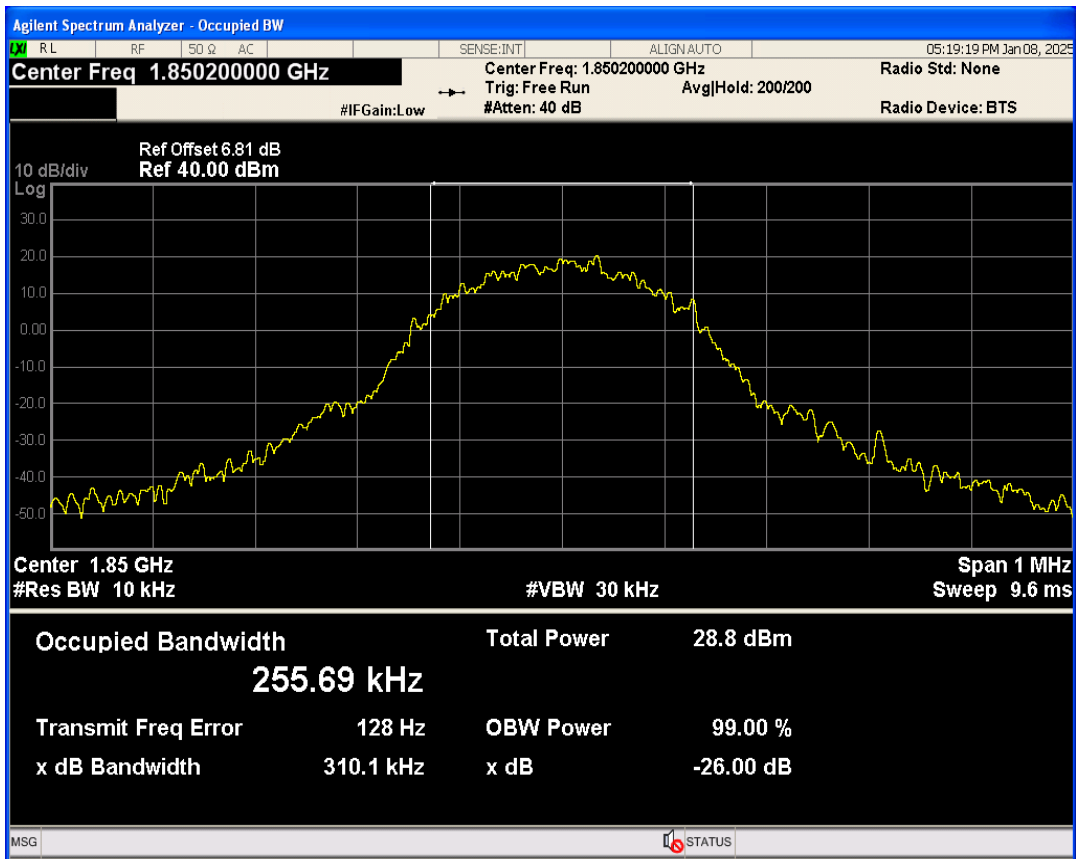
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	255.686	310.080	PASS
EGPRS1900	661	1880	255.616	321.499	PASS
EGPRS1900	810	1909.8	248.707	300.861	PASS
EGPRS850	128	824.2	234.642	292.616	PASS
EGPRS850	189	836.4	245.687	307.782	PASS
EGPRS850	251	848.8	254.472	316.436	PASS

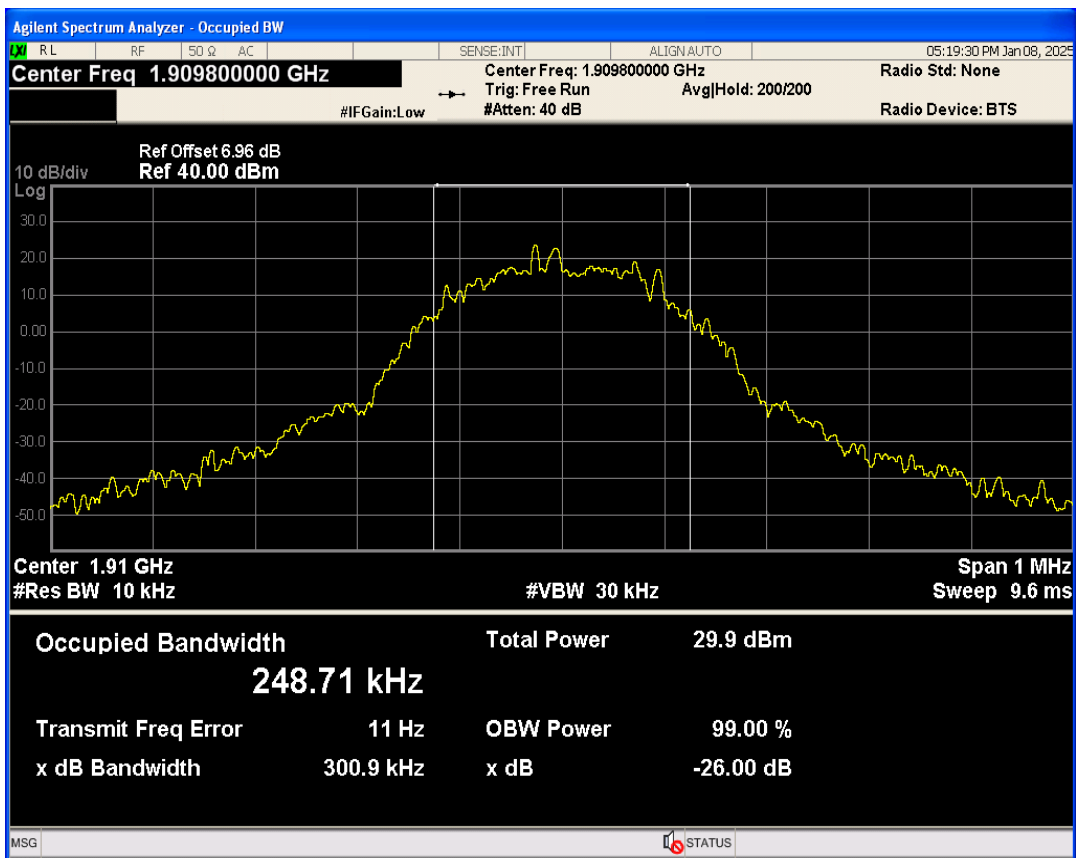
EGPRS1900 Channel=661



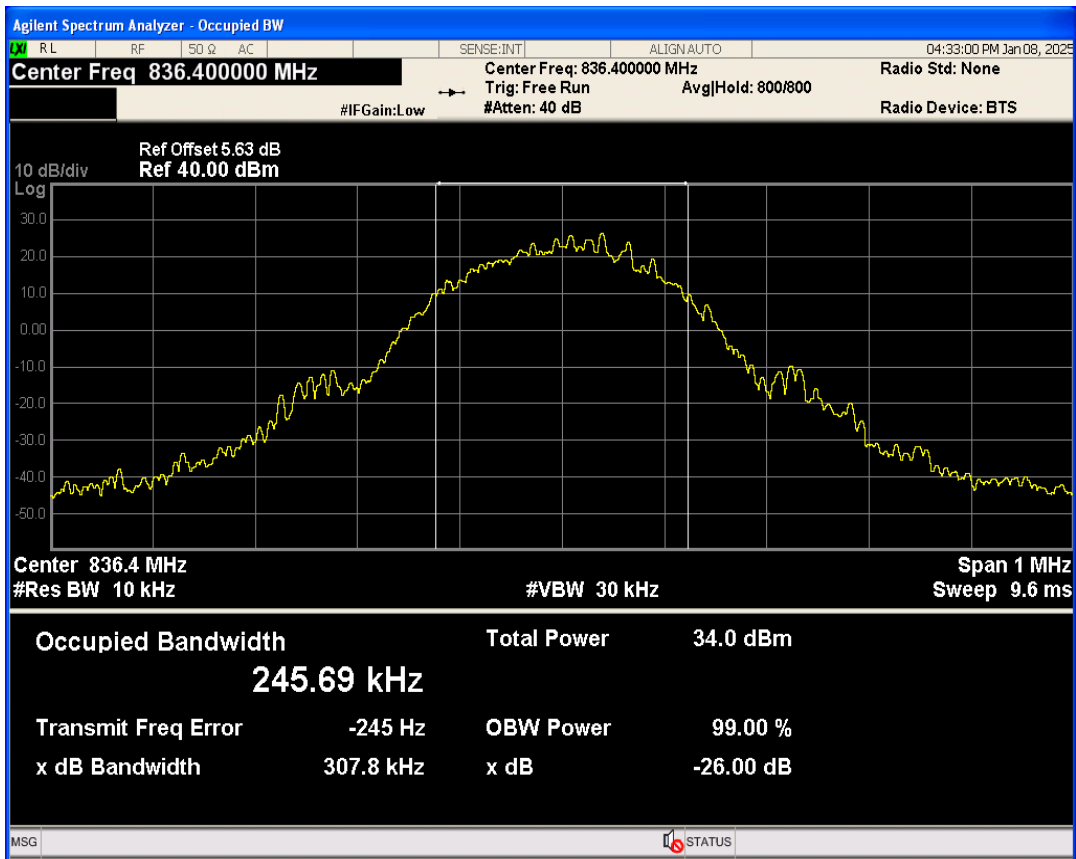
EGPRS1900 Channel=512



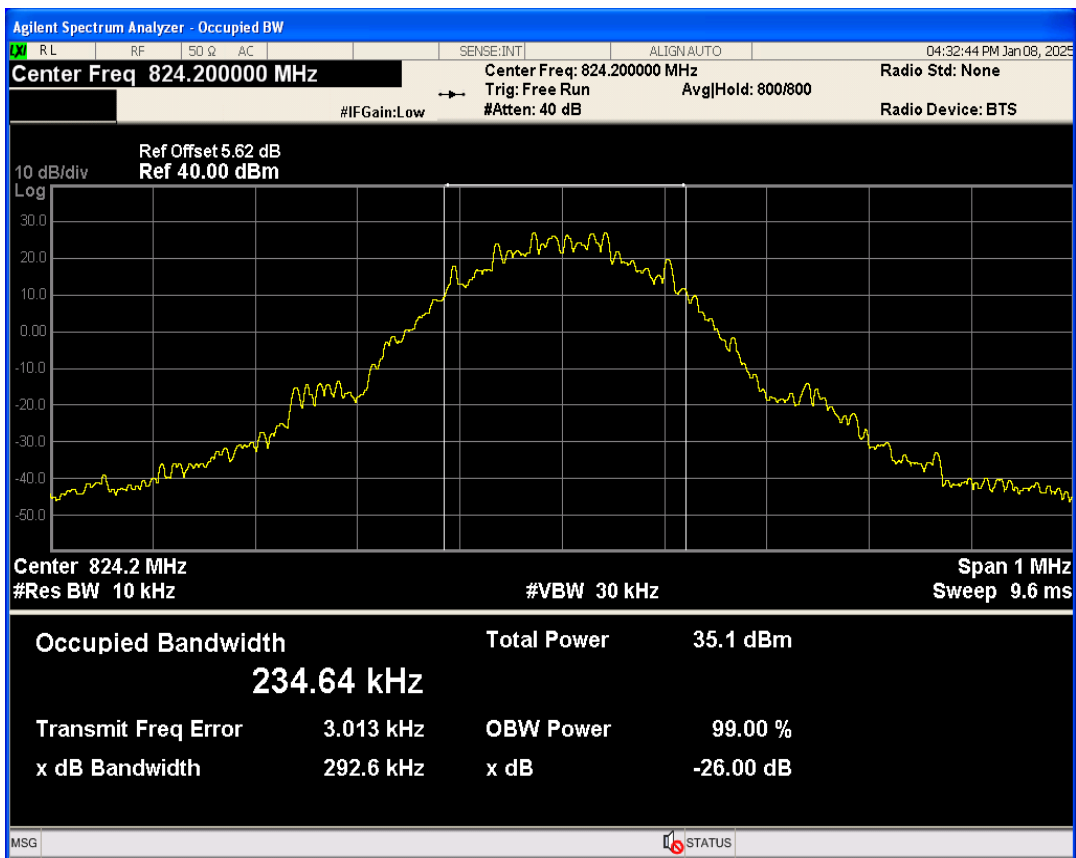
EGPRS1900 Channel=810



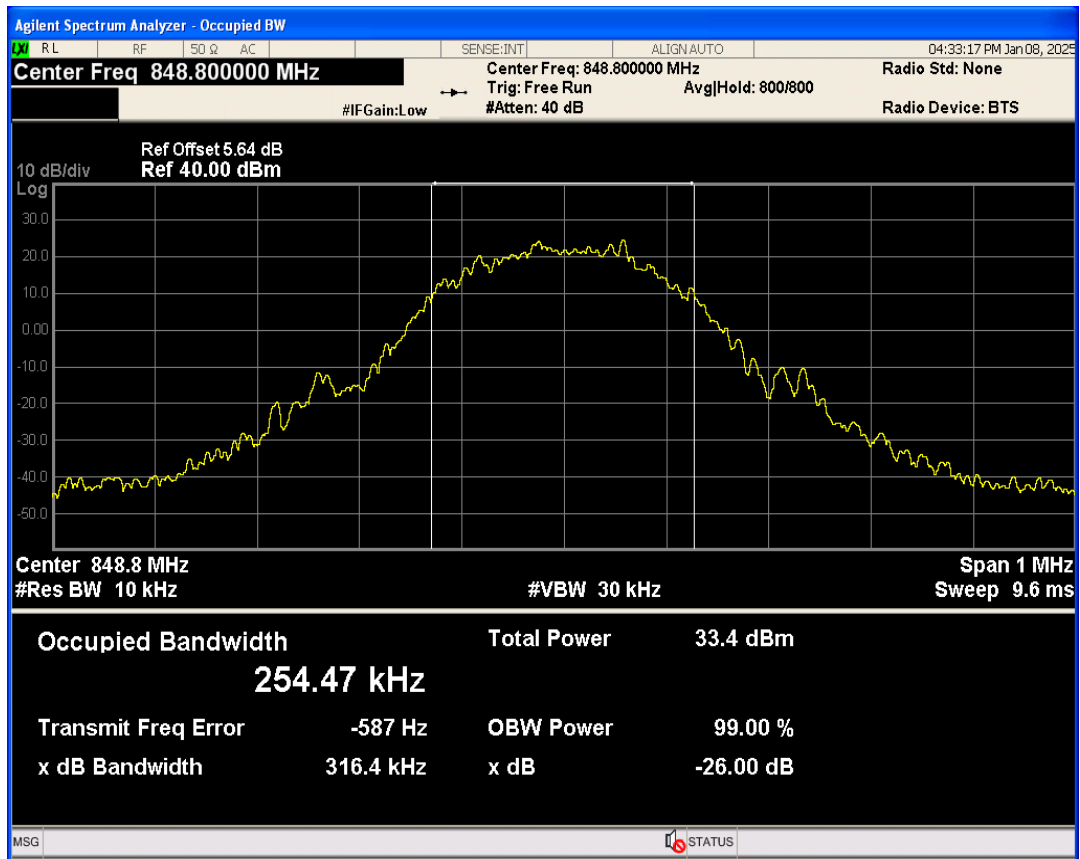
EGPRS850 Channel=189



EGPRS850 Channel=128



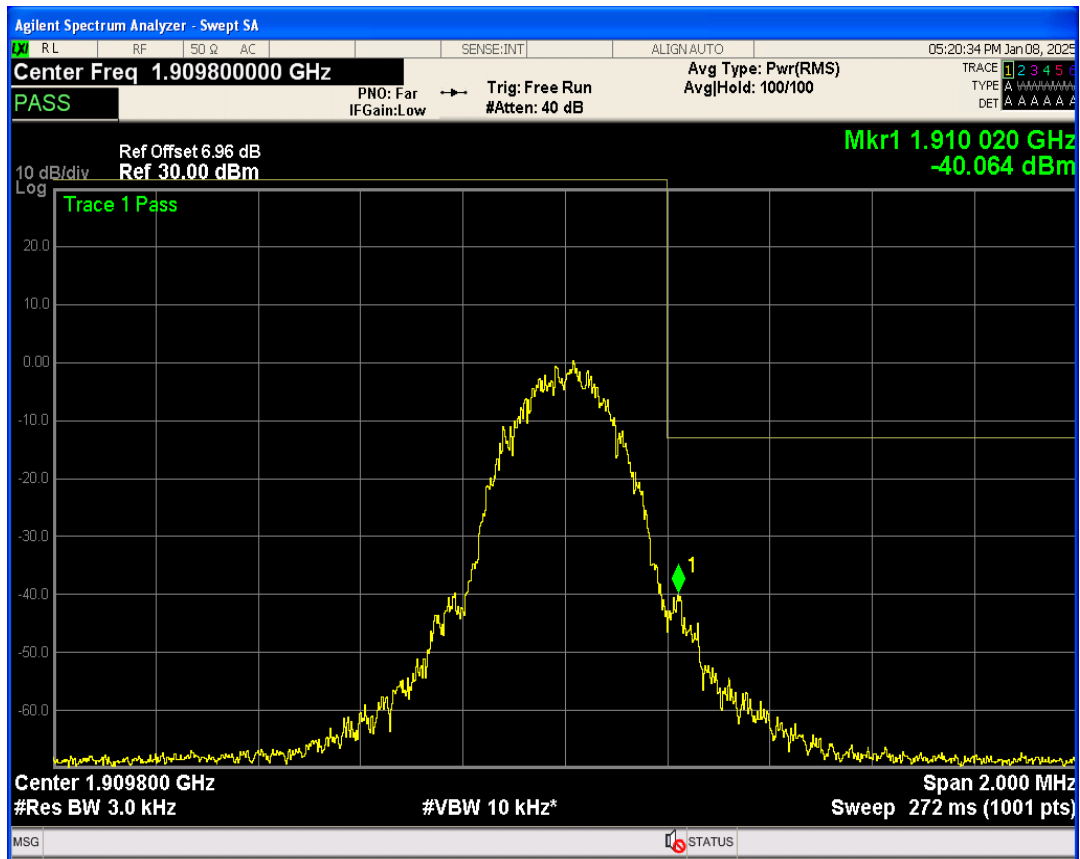
EGPRS850 Channel=251



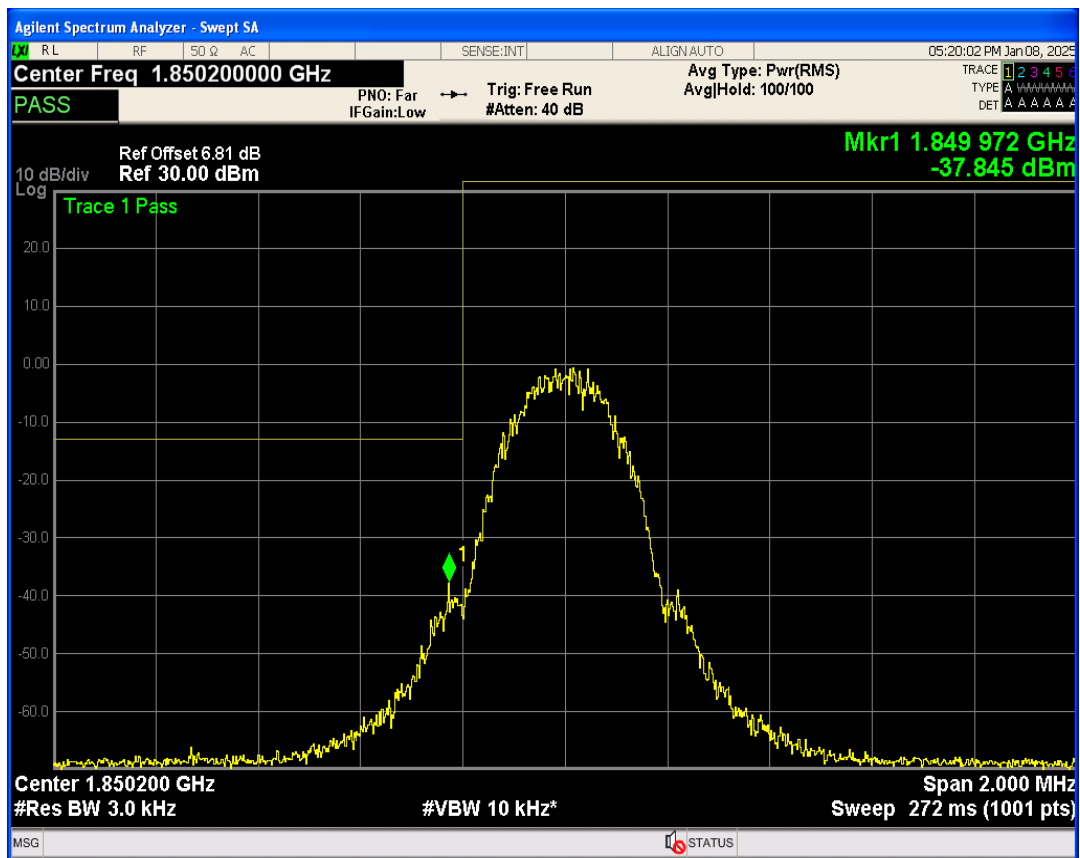
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-37.84	-13	PASS
EGPRS1900	810	1909.8	1910.02	-40.06	-13	PASS
EGPRS850	128	824.2	823.98	-37.21	-13	PASS
EGPRS850	251	848.8	849.01	-36.97	-13	PASS

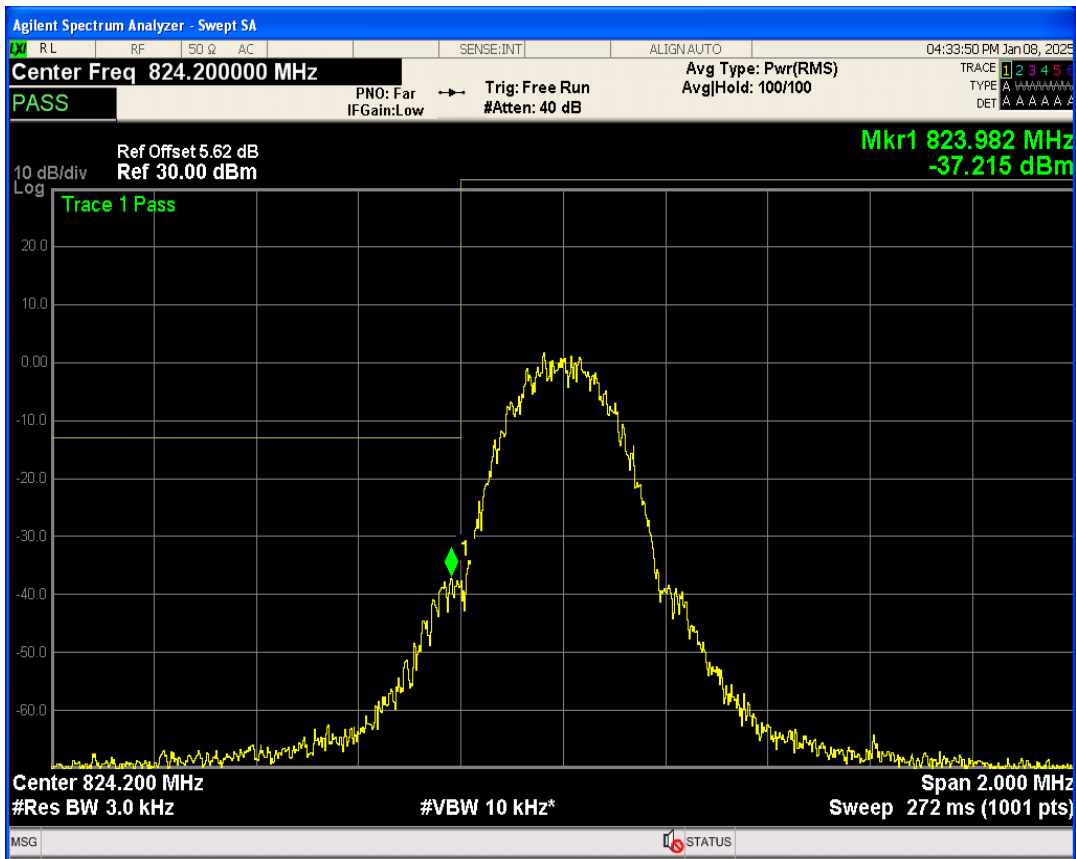
EGPRS1900 Channel=810



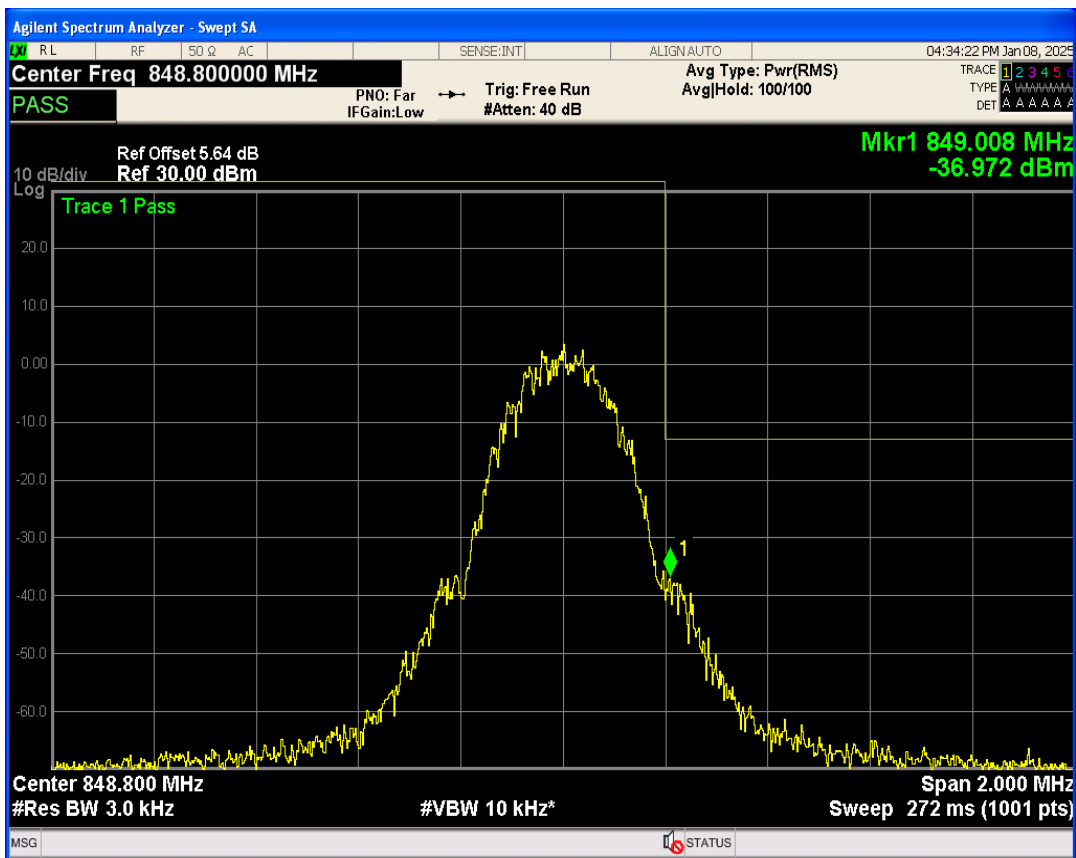
EGPRS1900 Channel=512



EGPRS850 Channel=128



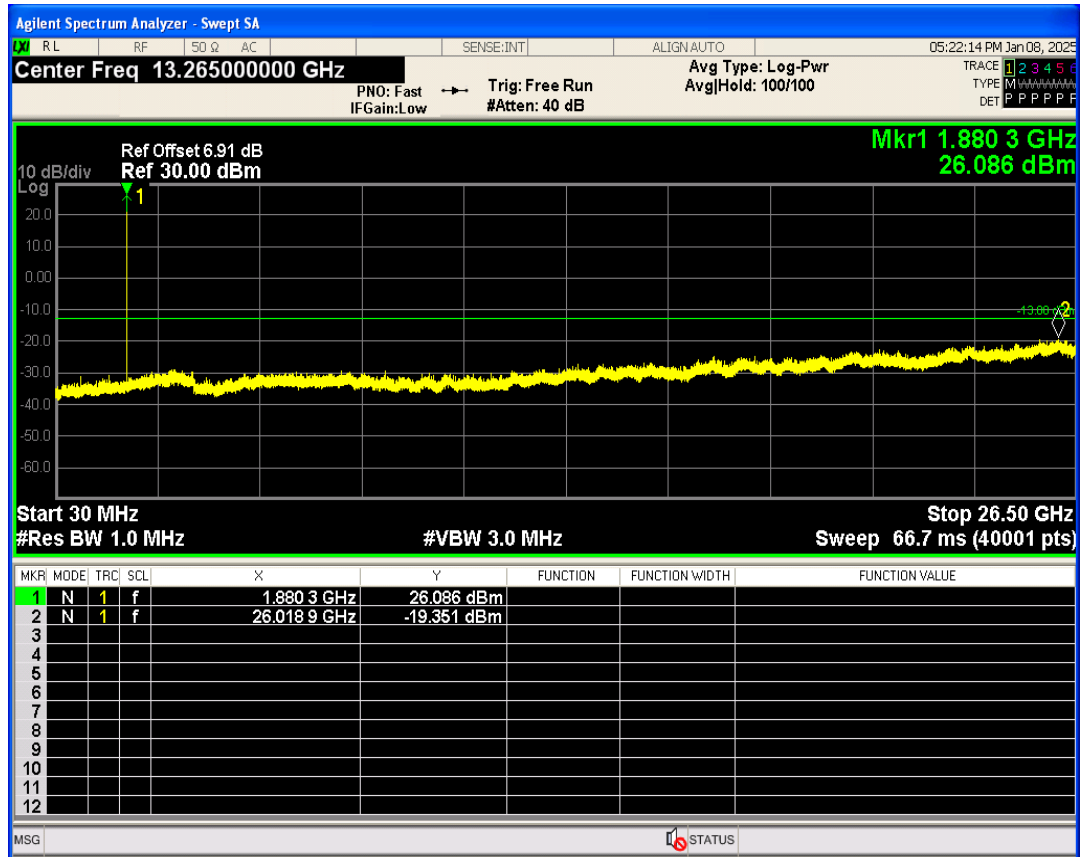
EGPRS850 Channel=251



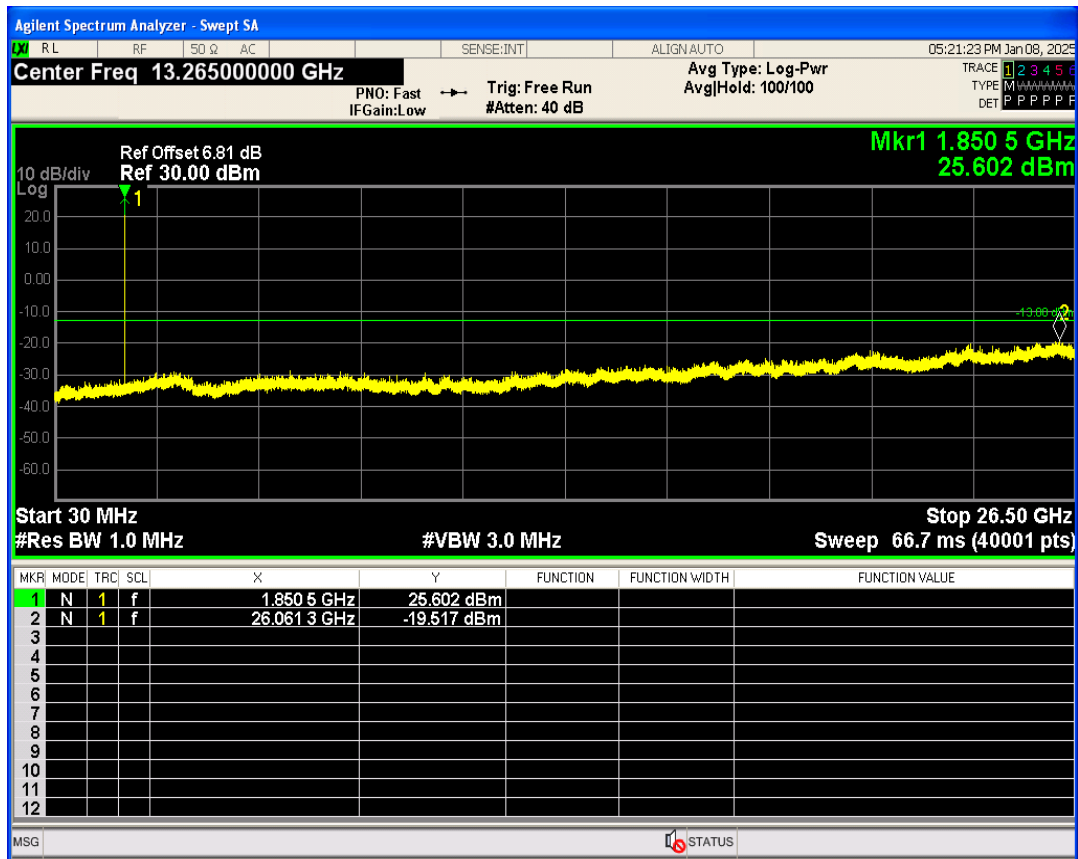
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26061.26	-19.51	-13	PASS
EGPRS1900	661	1880	26018.91	-19.35	-13	PASS
EGPRS1900	810	1909.8	25899.13	-19.17	-13	PASS
EGPRS850	128	824.2	25562.96	-20.93	-13	PASS
EGPRS850	189	836.4	25966.63	-20.35	-13	PASS
EGPRS850	251	848.8	26047.36	-20.57	-13	PASS

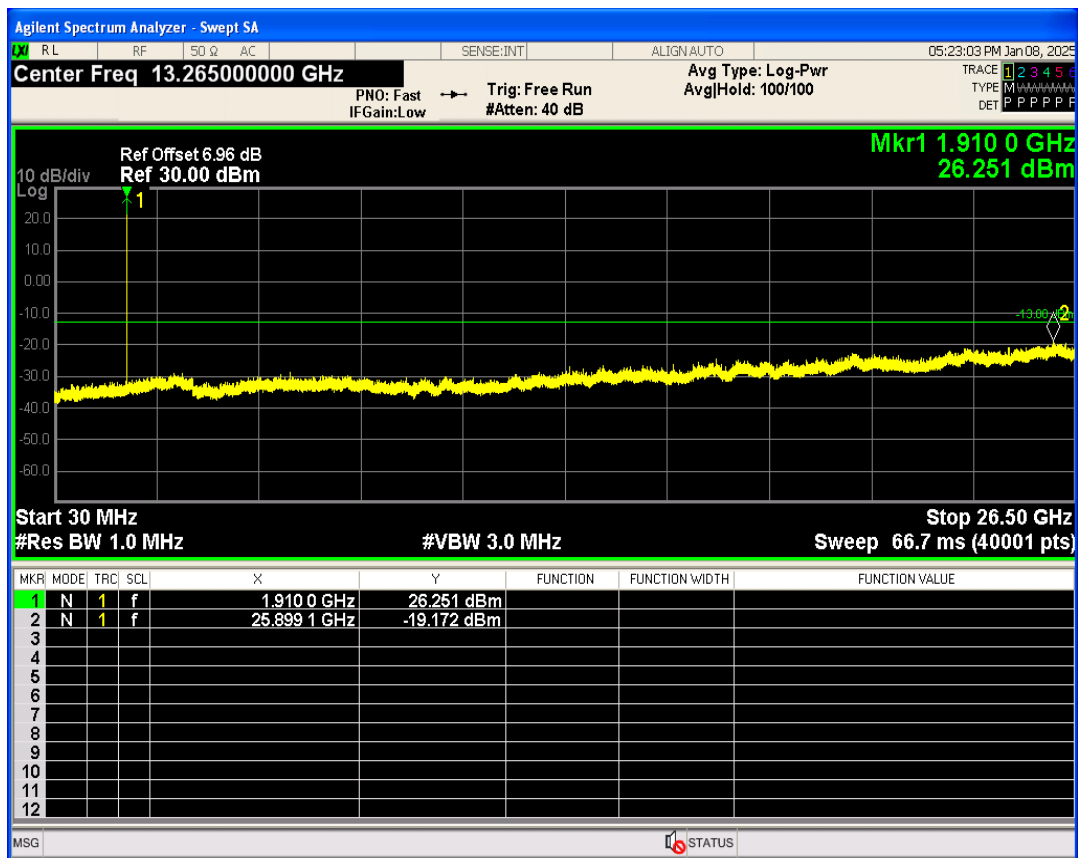
EGPRS1900 Channel=661



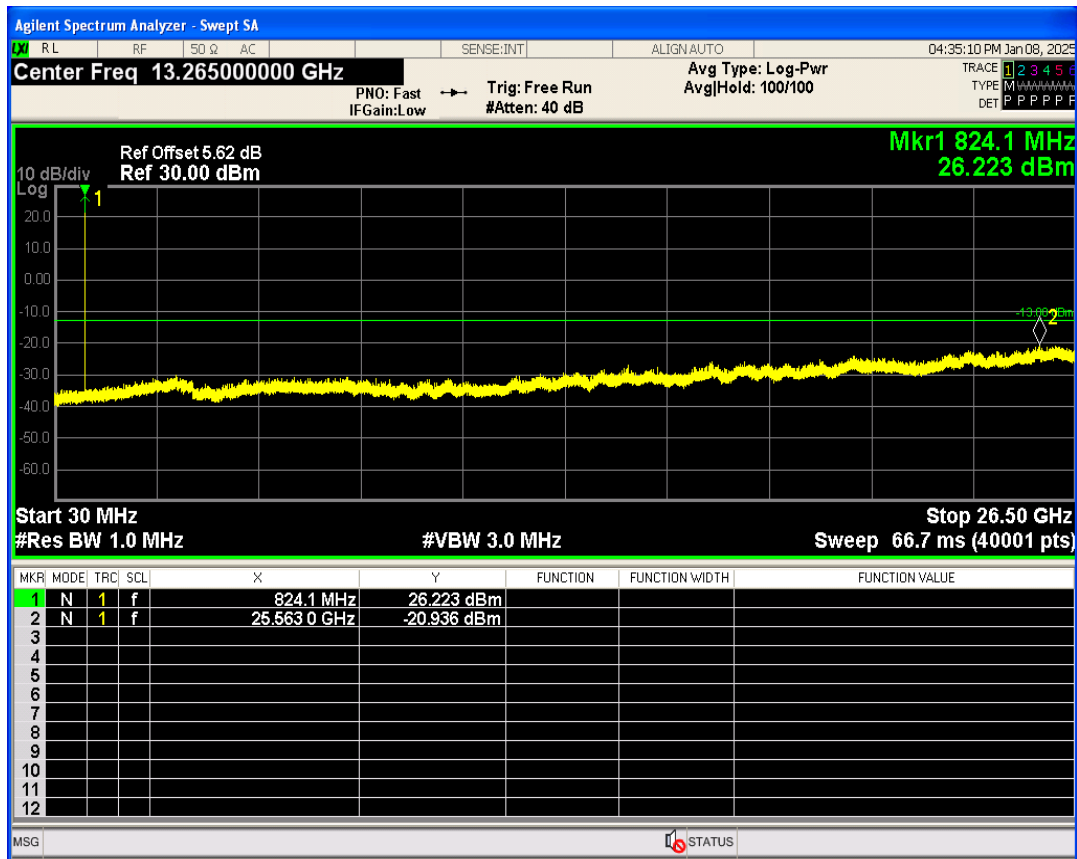
EGPRS1900 Channel=512



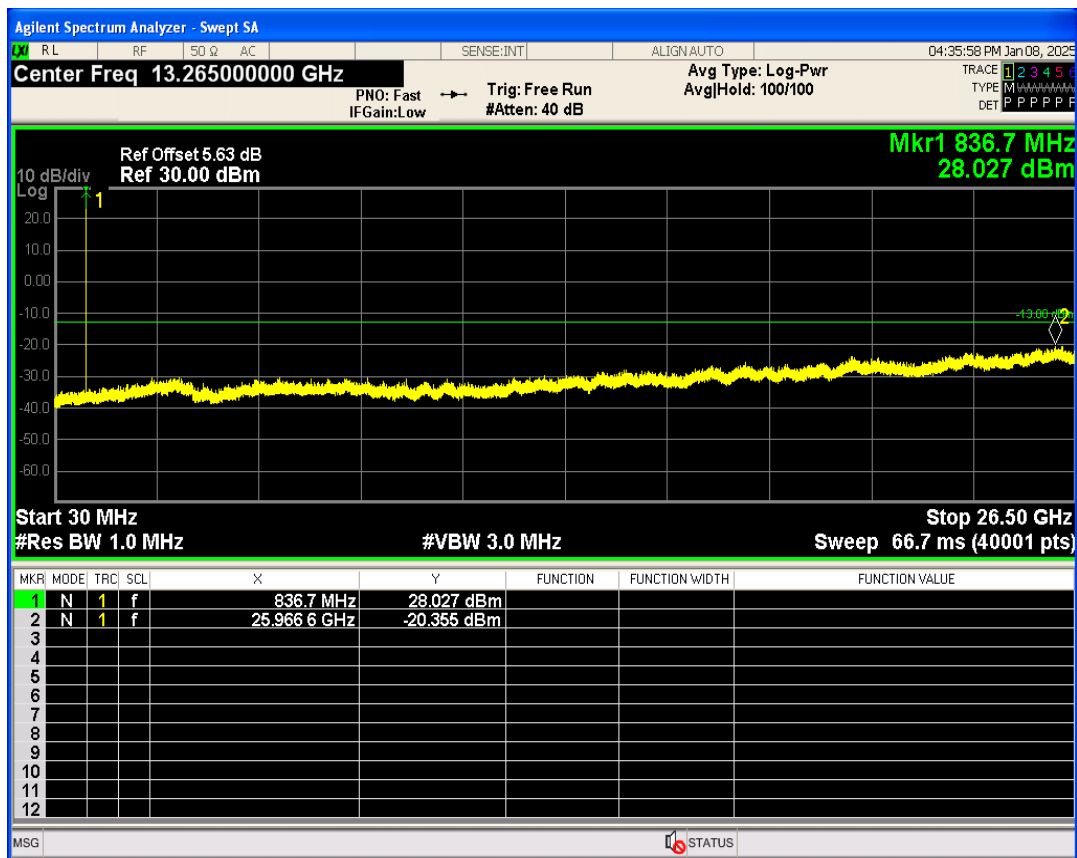
EGPRS1900 Channel=810



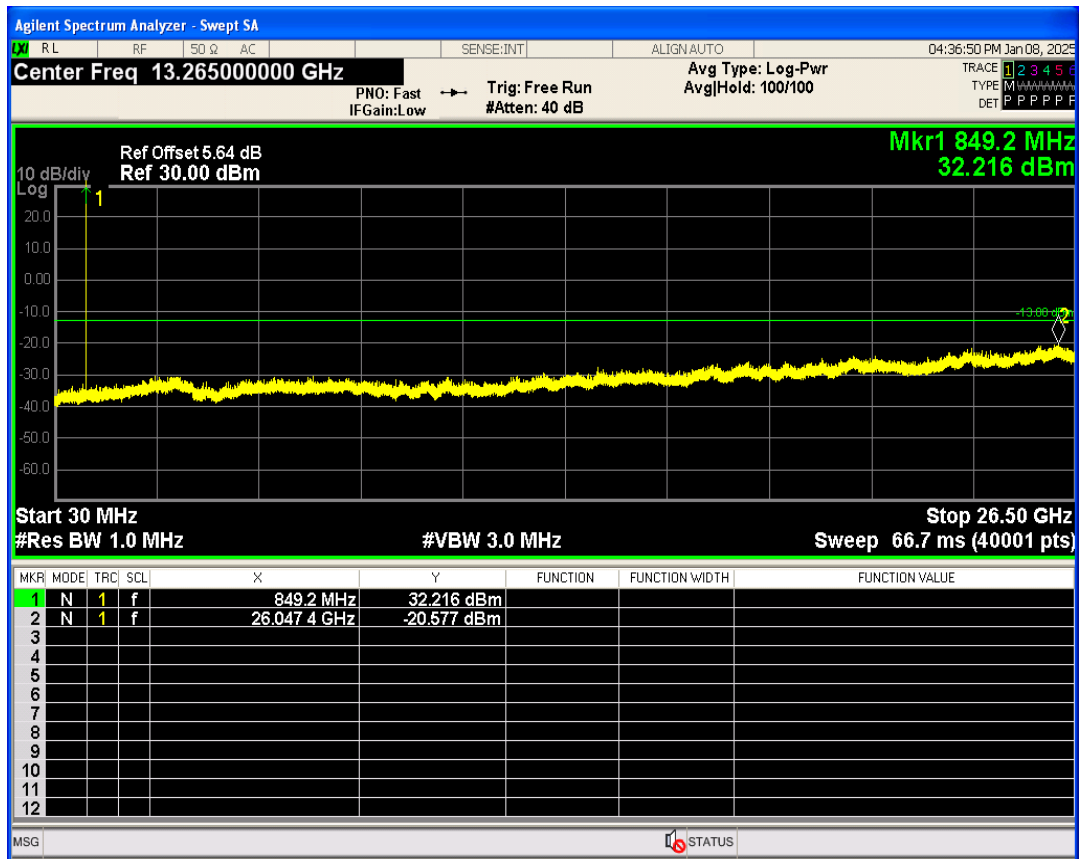
EGPRS850 Channel=128



EGPRS850 Channel=189



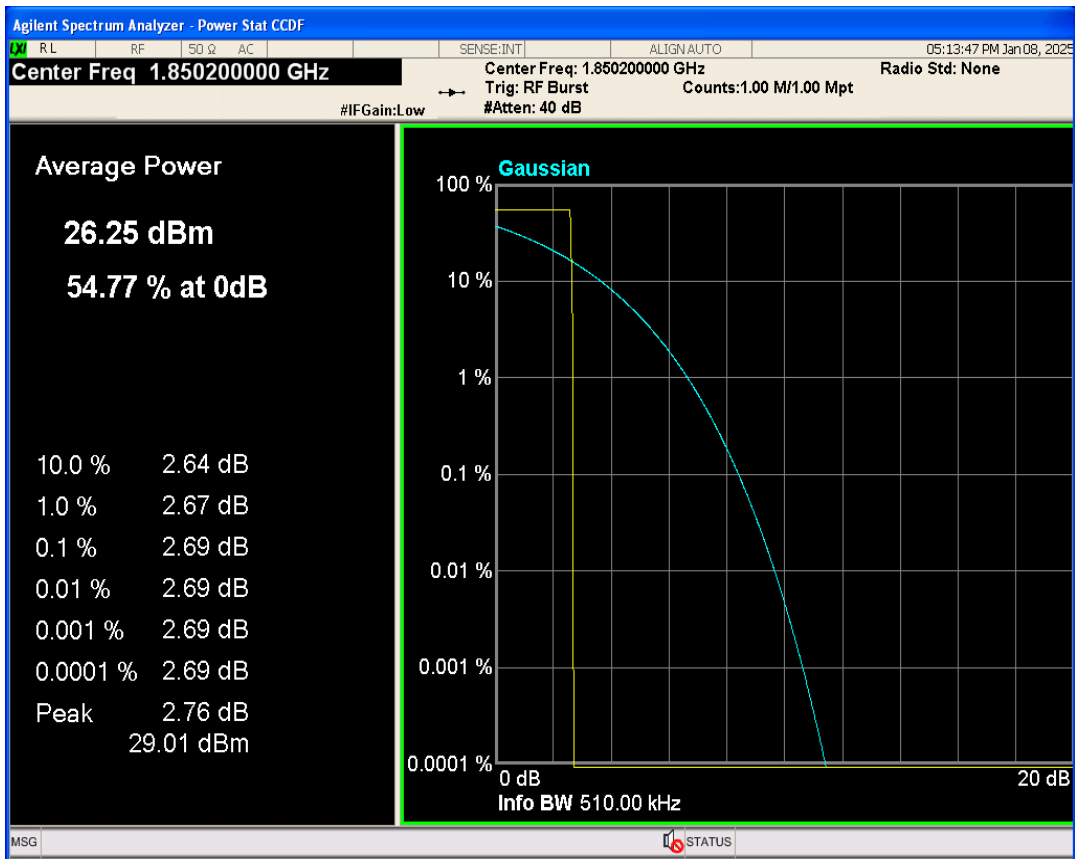
EGPRS850 Channel=251



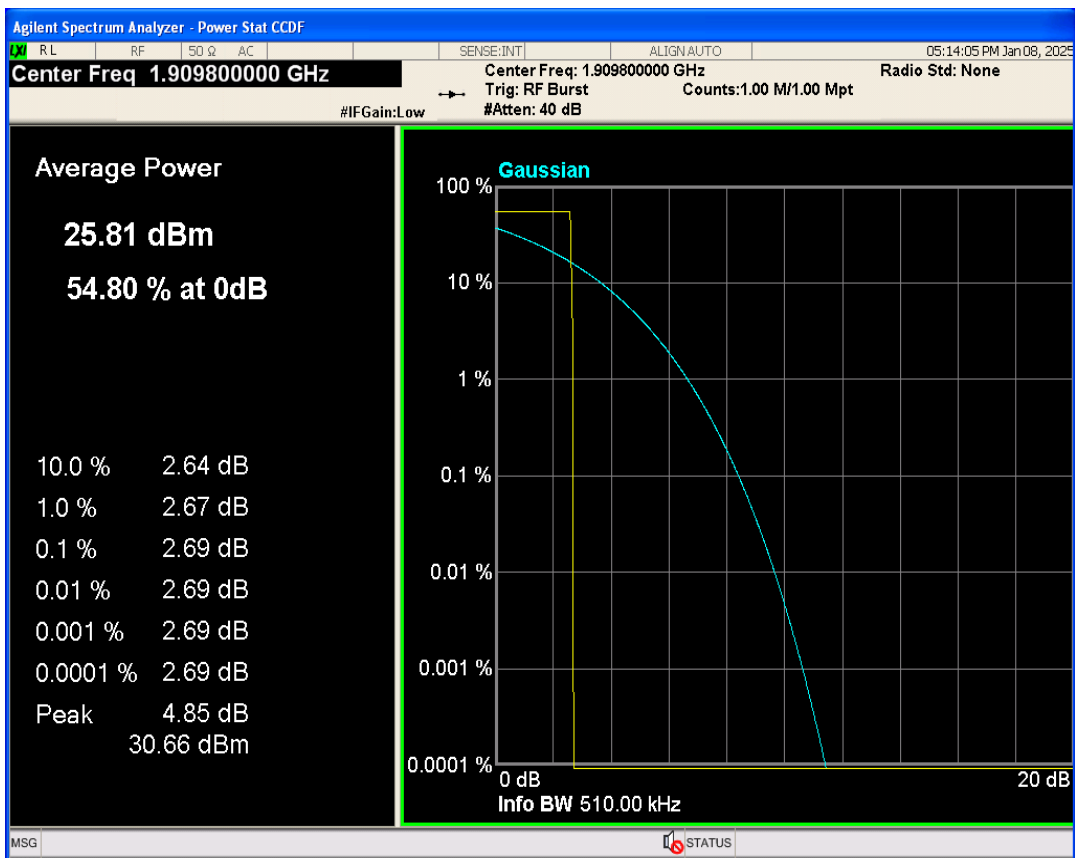
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.69	13	PASS
GPRS1900	661	1880	2.69	13	PASS
GPRS1900	810	1909.8	2.69	13	PASS
GPRS850	128	824.2	2.62	13	PASS
GPRS850	189	836.4	2.61	13	PASS
GPRS850	251	848.8	2.62	13	PASS

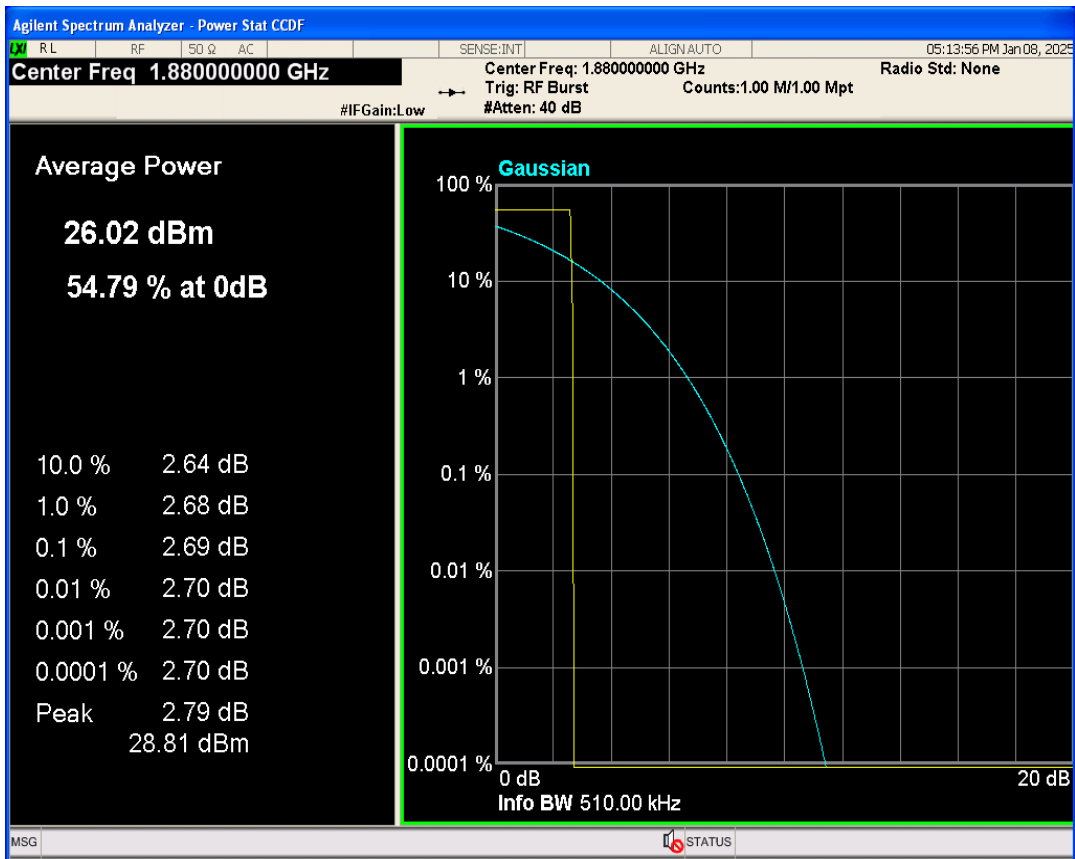
GPRS1900 Channel=512



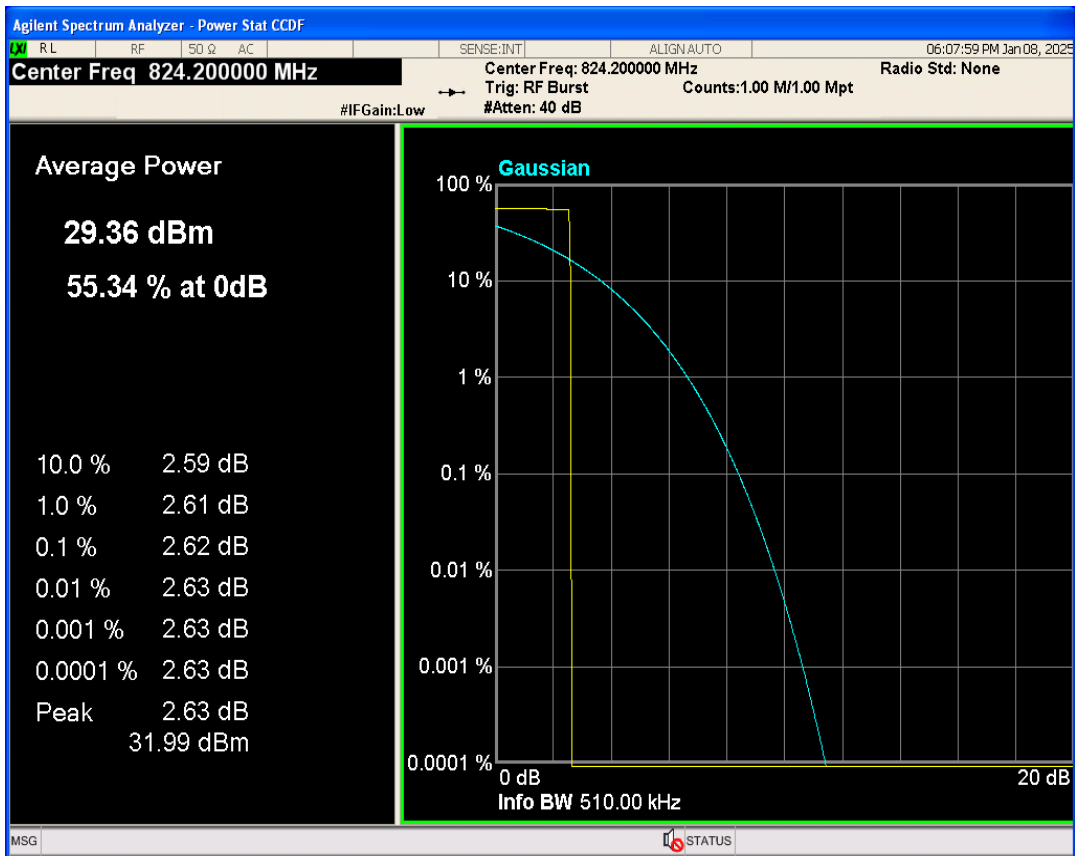
GPRS1900 Channel=810



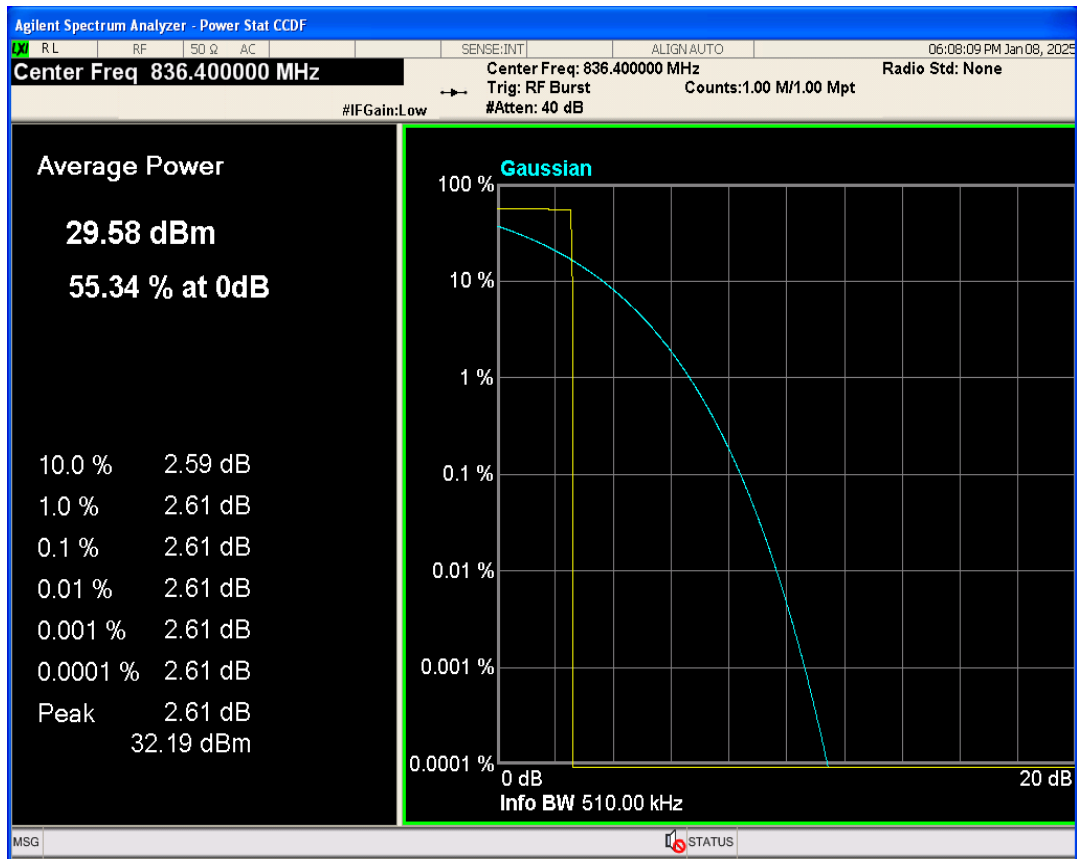
GPRS1900 Channel=661



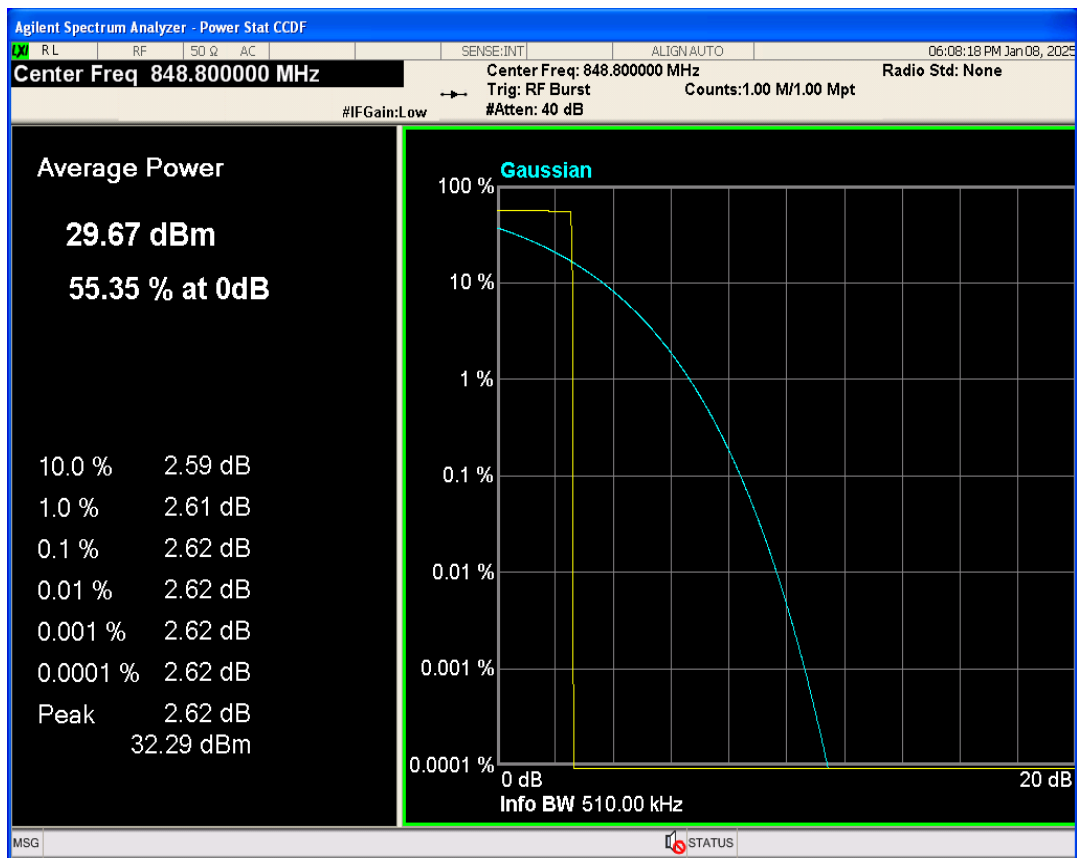
GPRS850 Channel=128



GPRS850 Channel=189



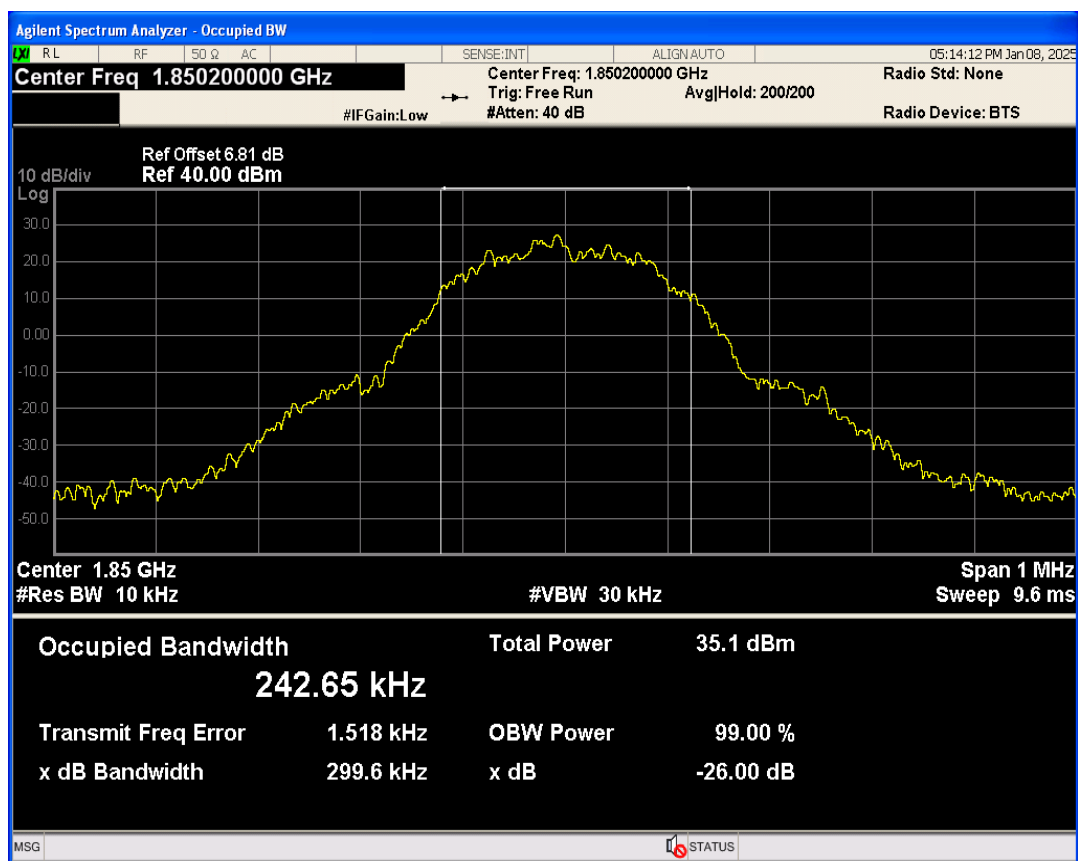
GPRS850 Channel=251



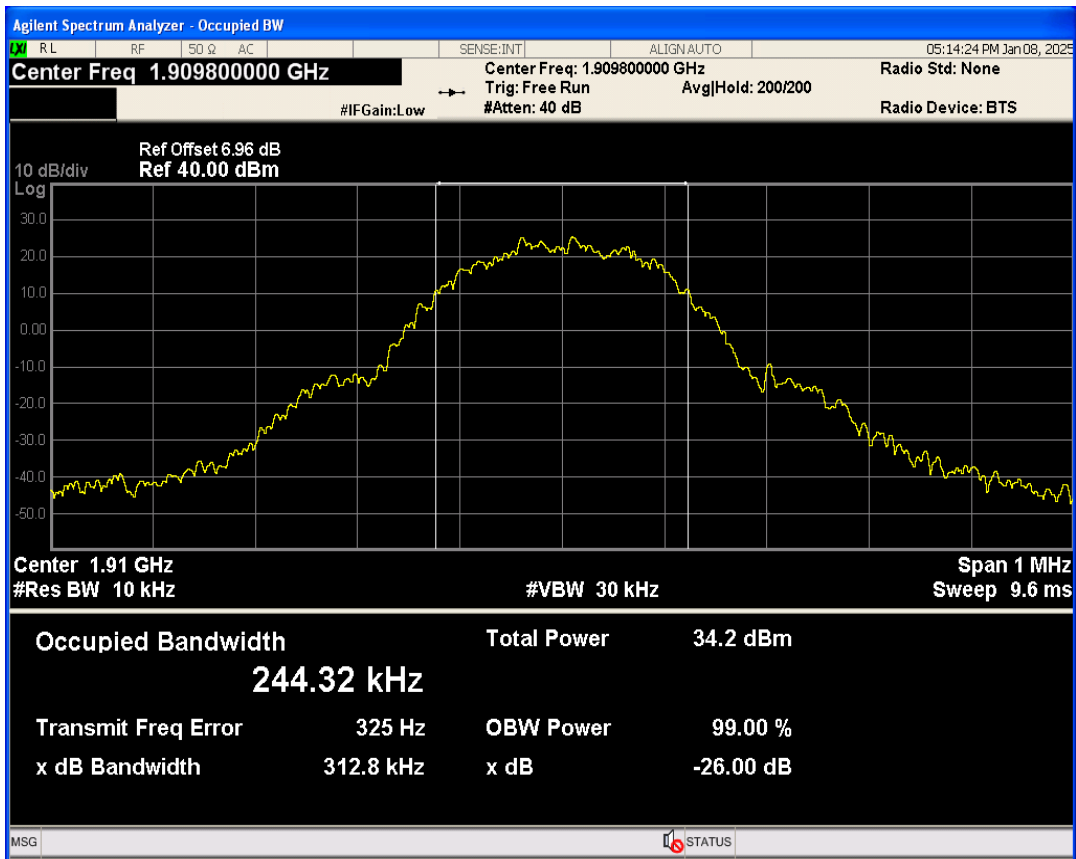
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.648	299.560	PASS
GPRS1900	661	1880	251.665	328.390	PASS
GPRS1900	810	1909.8	244.324	312.785	PASS
GPRS850	128	824.2	250.802	324.897	PASS
GPRS850	189	836.4	246.966	324.264	PASS
GPRS850	251	848.8	246.498	306.345	PASS

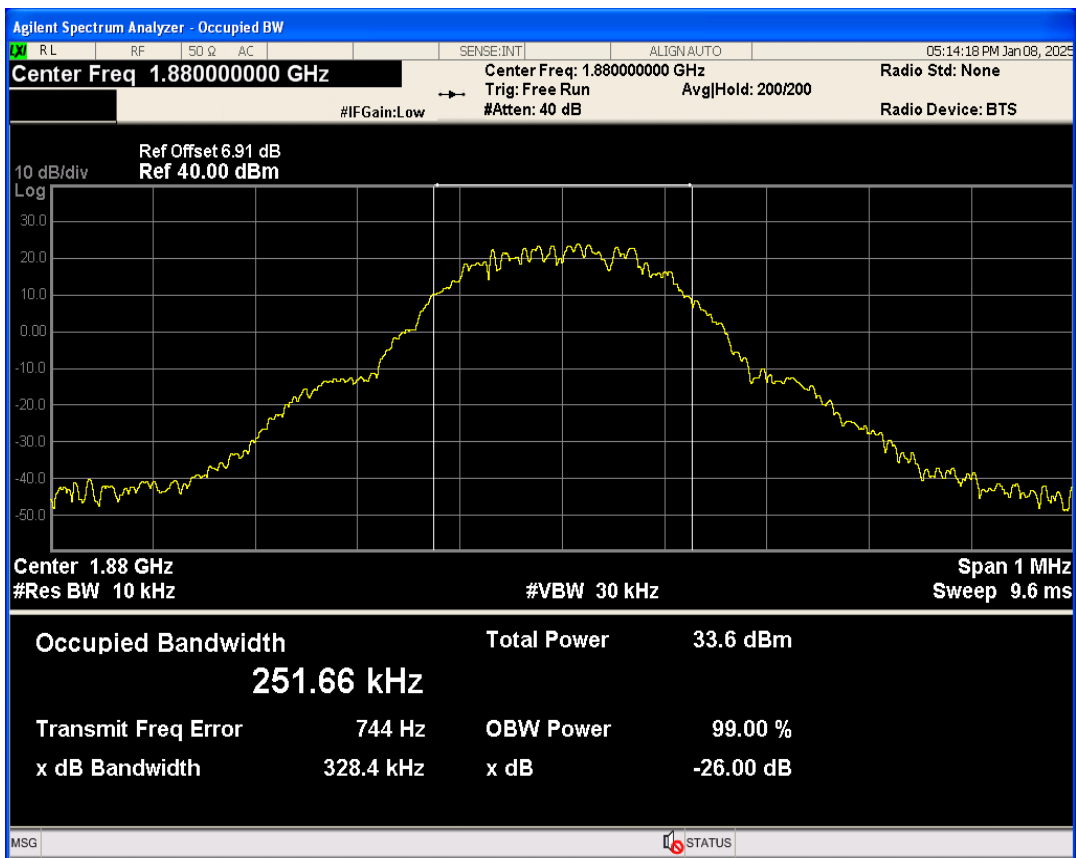
GPRS1900 Channel=512



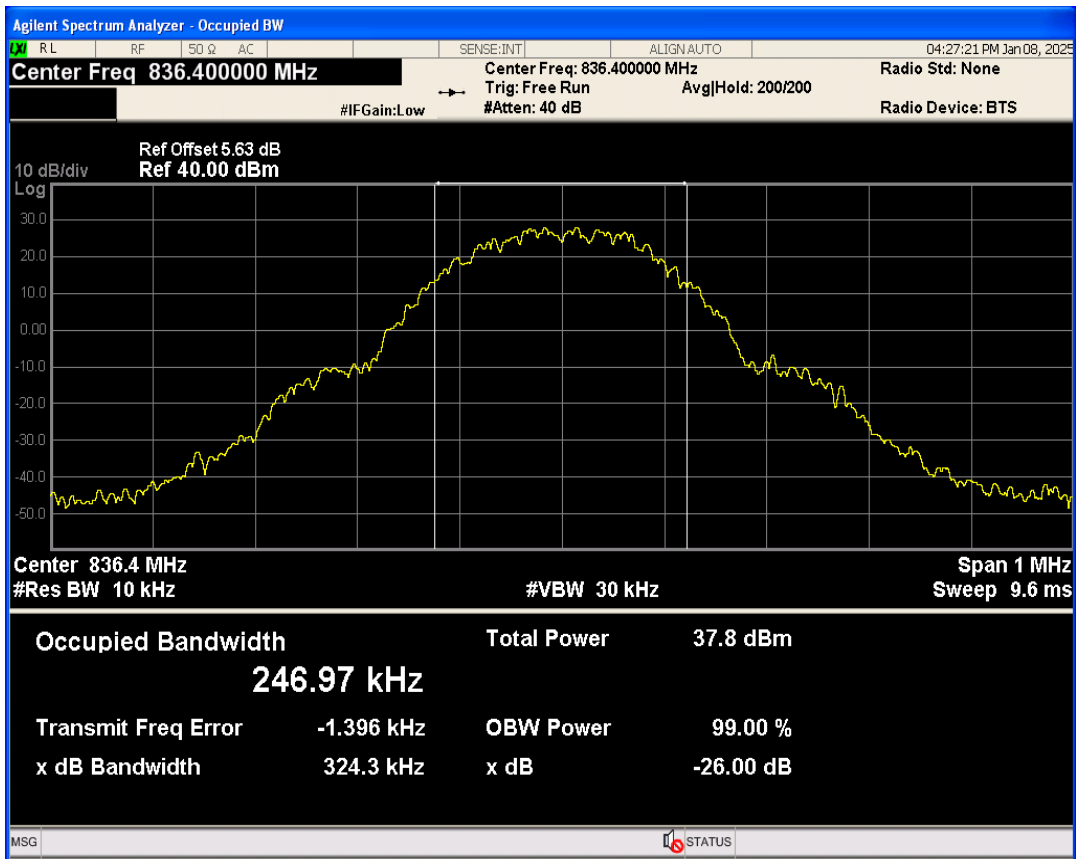
GPRS1900 Channel=810



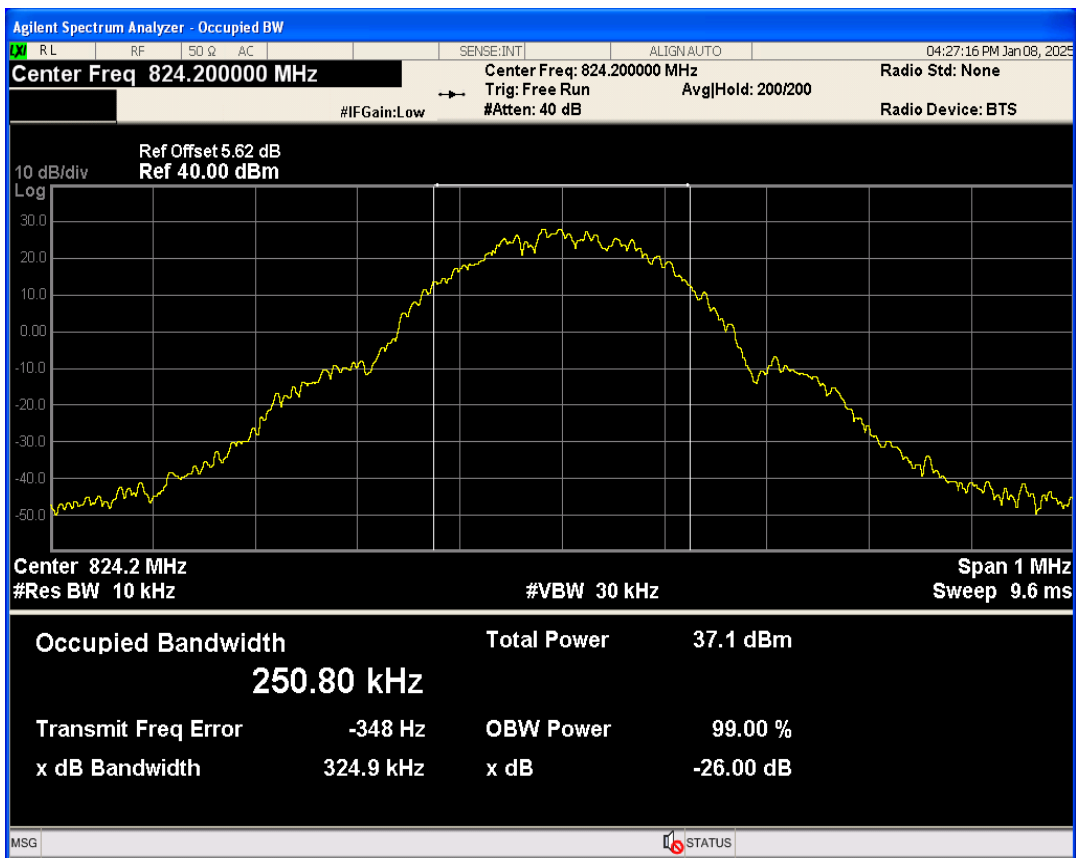
GPRS1900 Channel=661



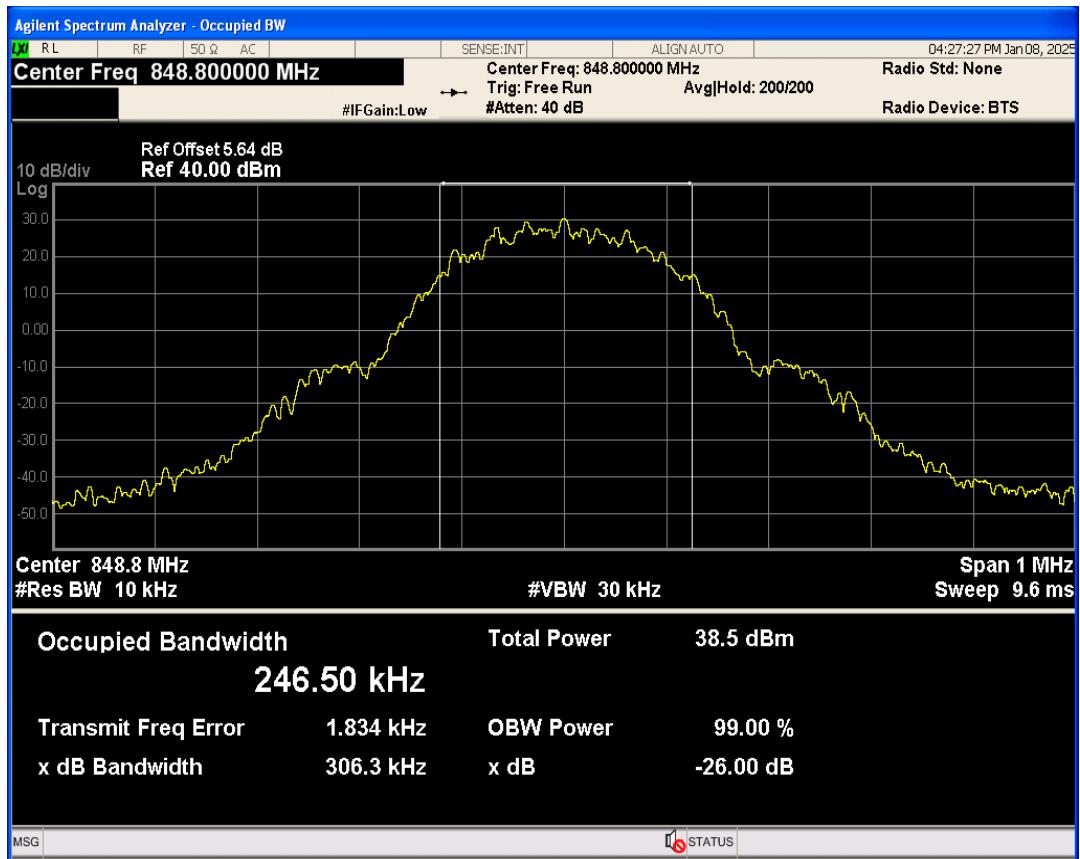
GPRS850 Channel=189



GPRS850 Channel=128



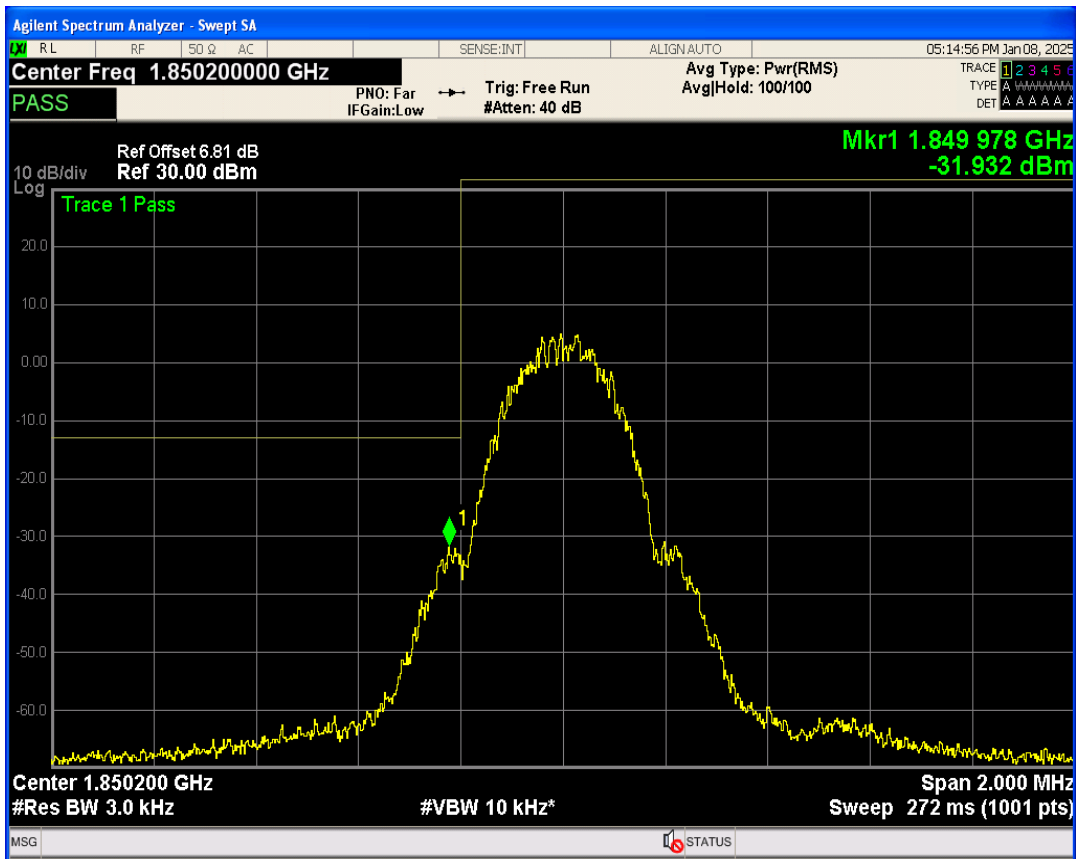
GPRS850 Channel=251



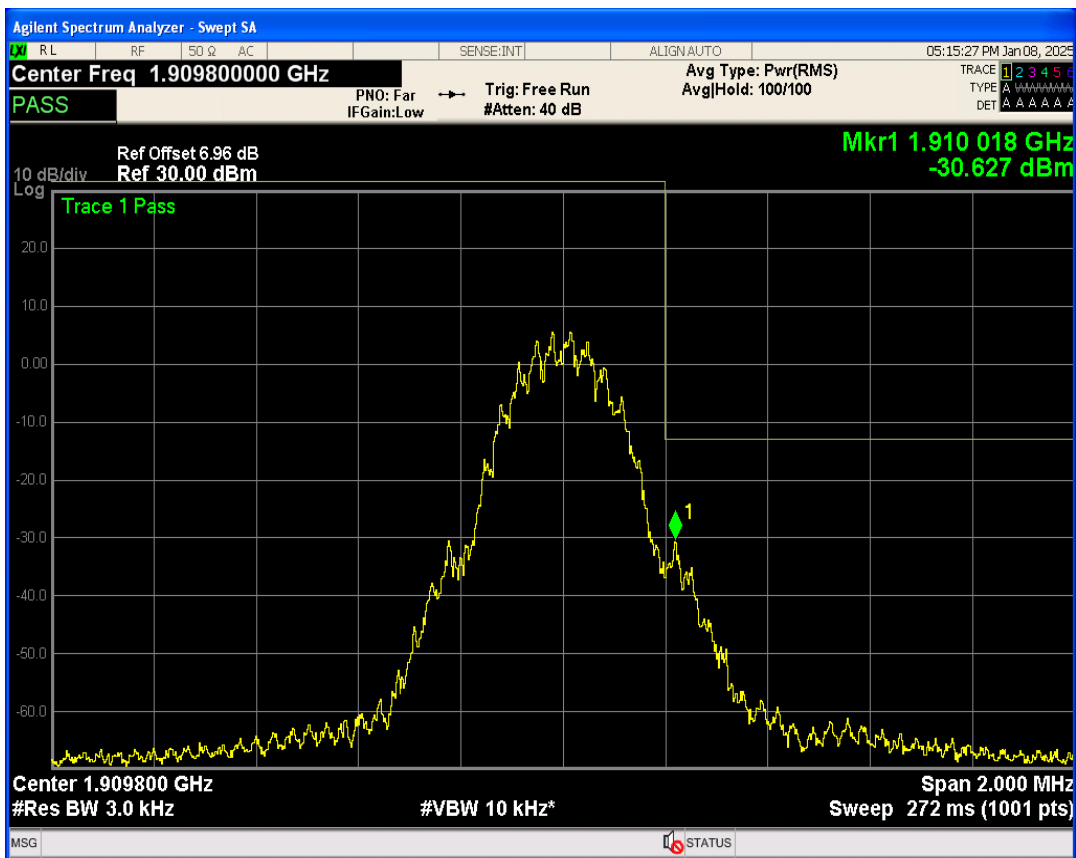
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.93	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.62	-13	PASS
GPRS850	128	824.2	823.98	-31.74	-13	PASS
GPRS850	251	848.8	849.00	-26.49	-13	PASS

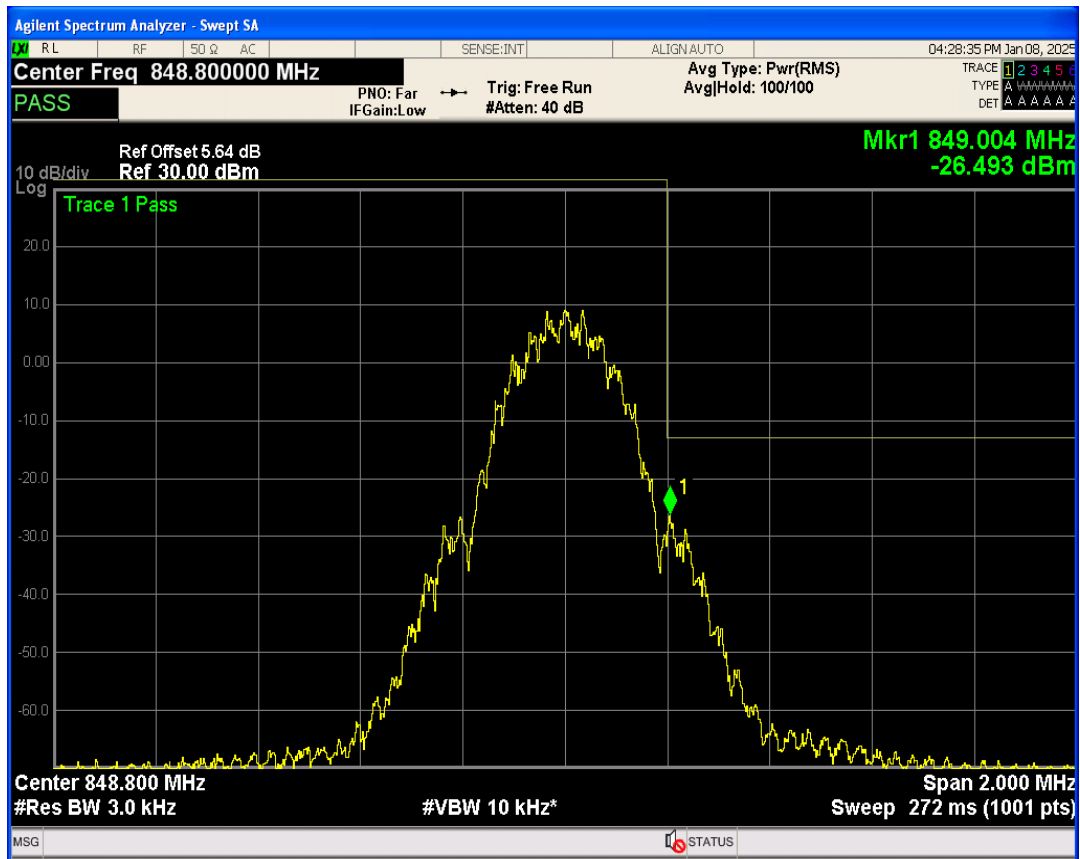
GPRS1900 Channel=512



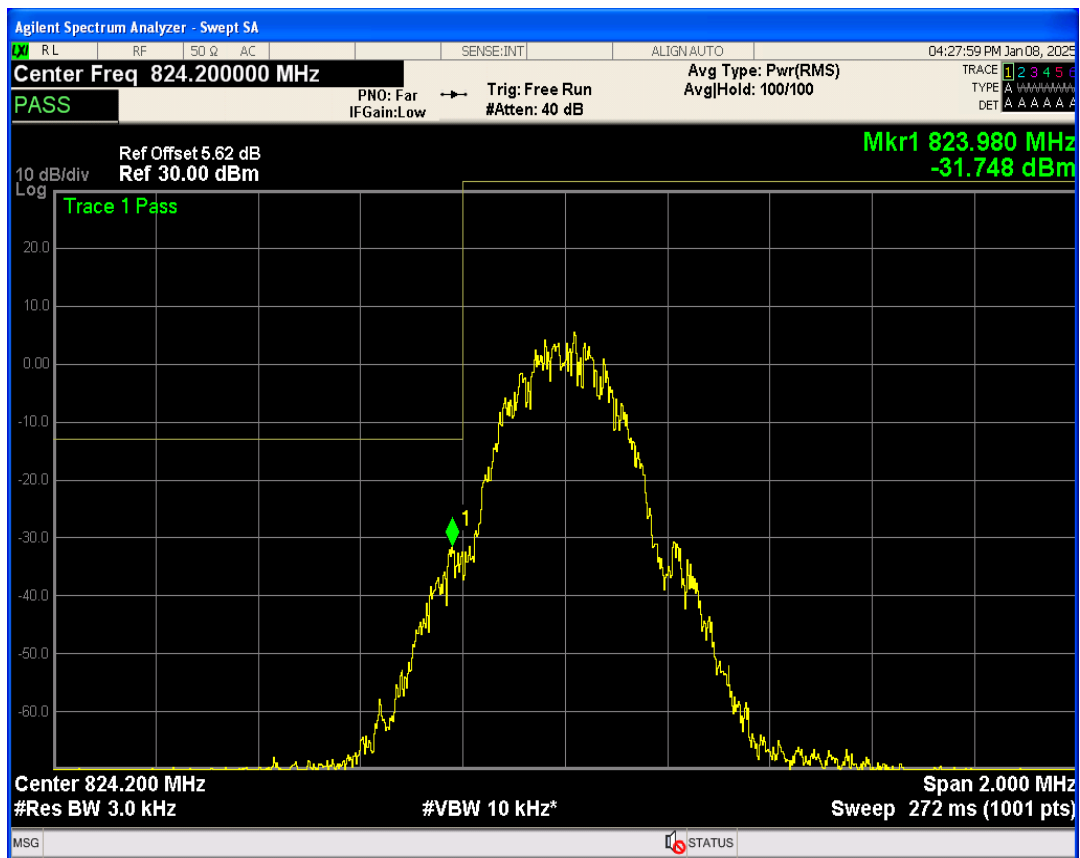
GPRS1900 Channel=810



GPRS850 Channel=251



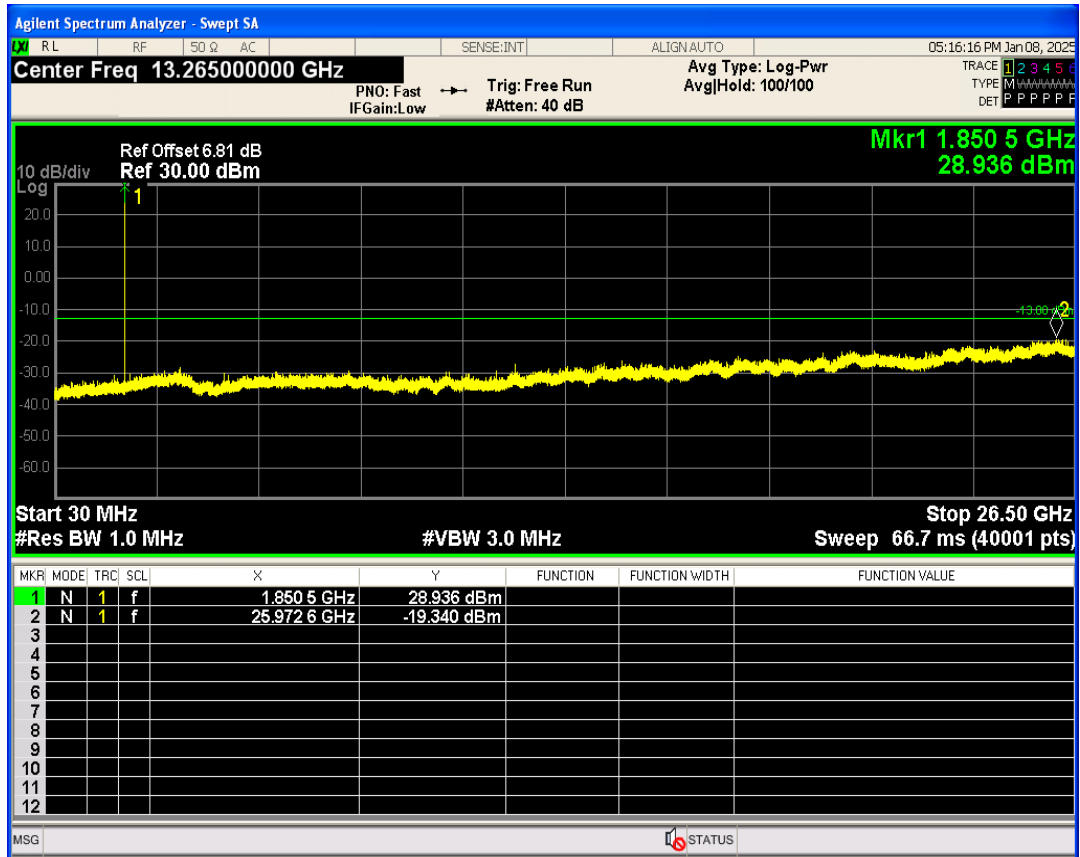
GPRS850 Channel=128



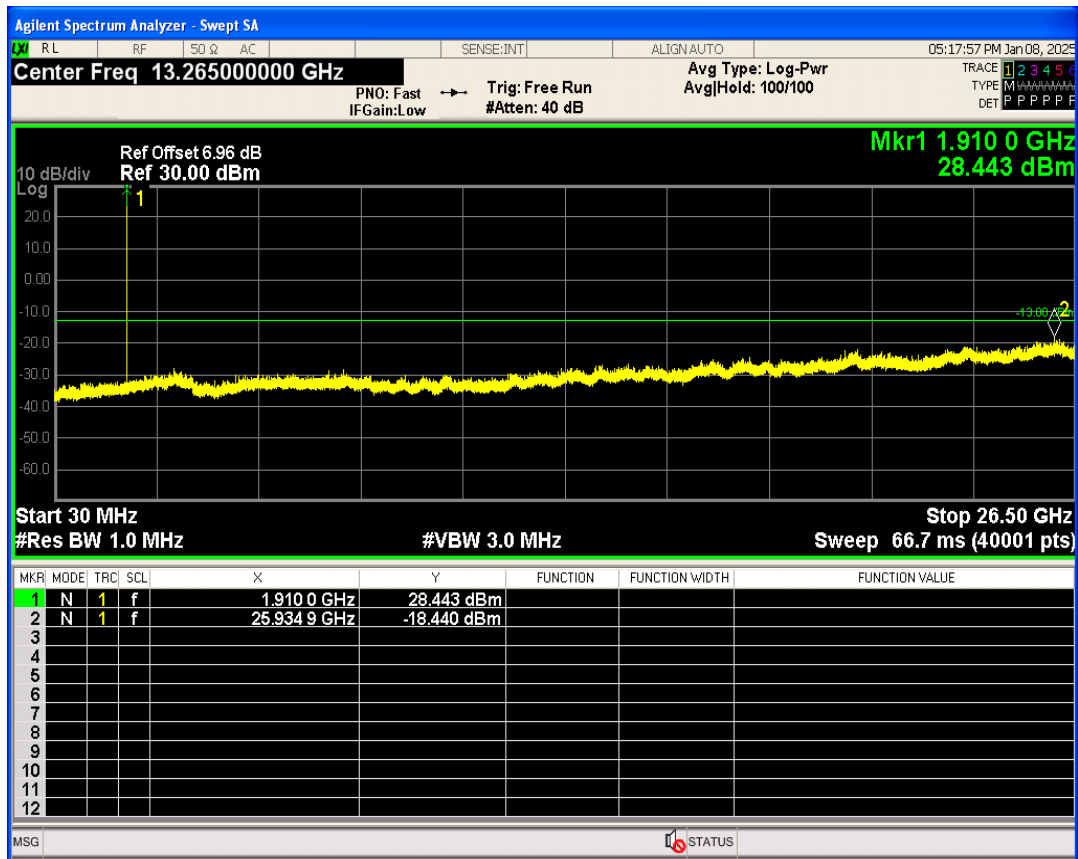
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25972.59	-19.34	-13	PASS
GPRS1900	661	1880	25798.55	-19.25	-13	PASS
GPRS1900	810	1909.8	25934.87	-18.44	-13	PASS
GPRS850	128	824.2	26286.92	-20.47	-13	PASS
GPRS850	189	836.4	25940.82	-20.29	-13	PASS
GPRS850	251	848.8	25914.35	-20.73	-13	PASS

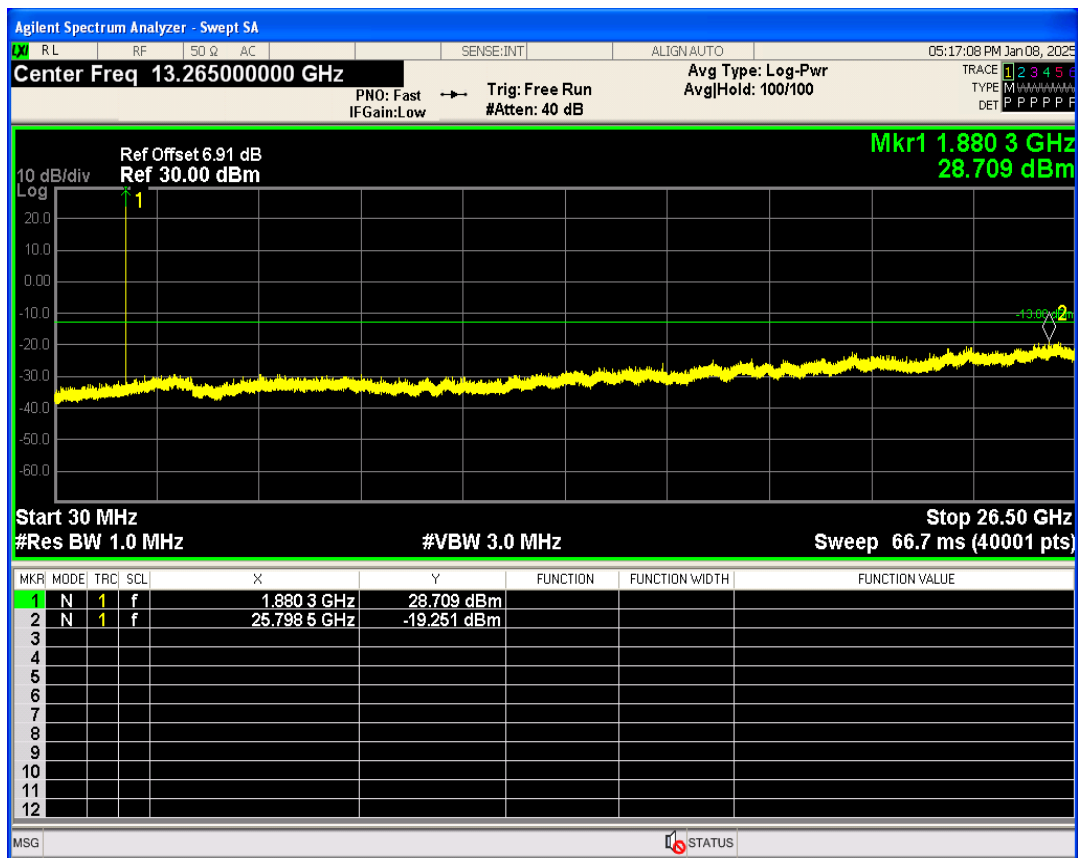
GPRS1900 Channel=512



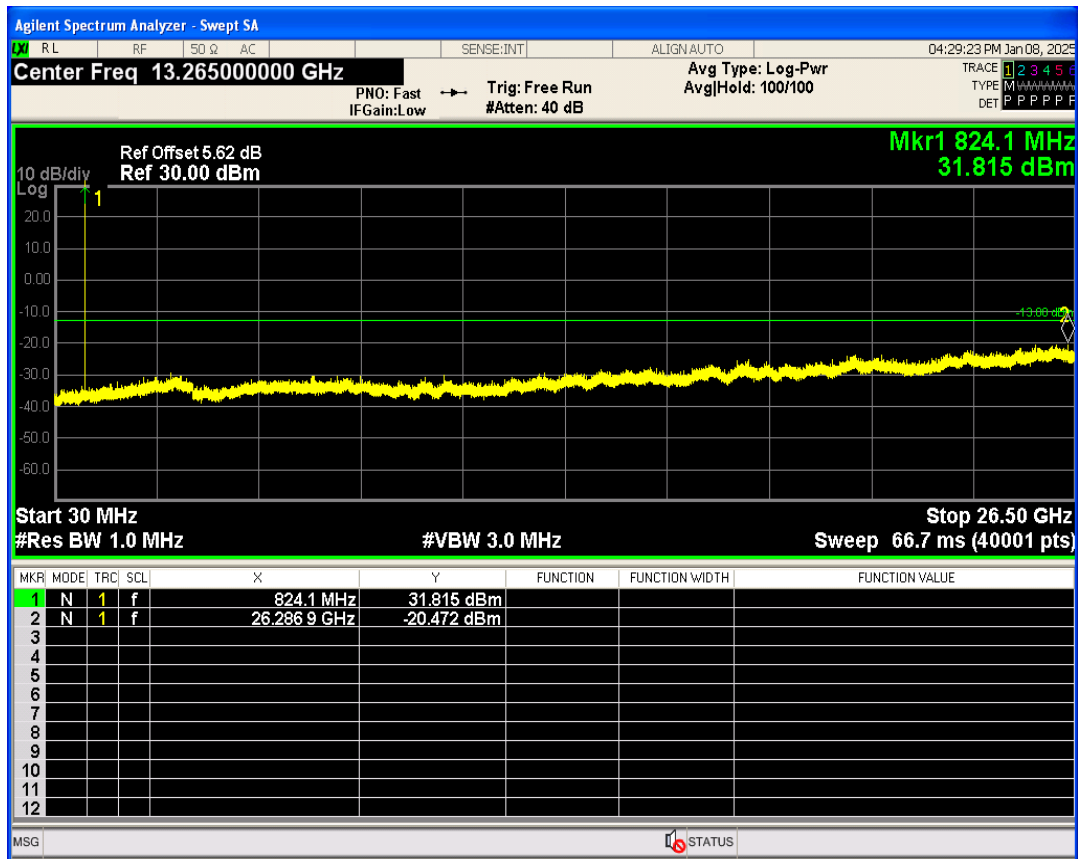
GPRS1900 Channel=810



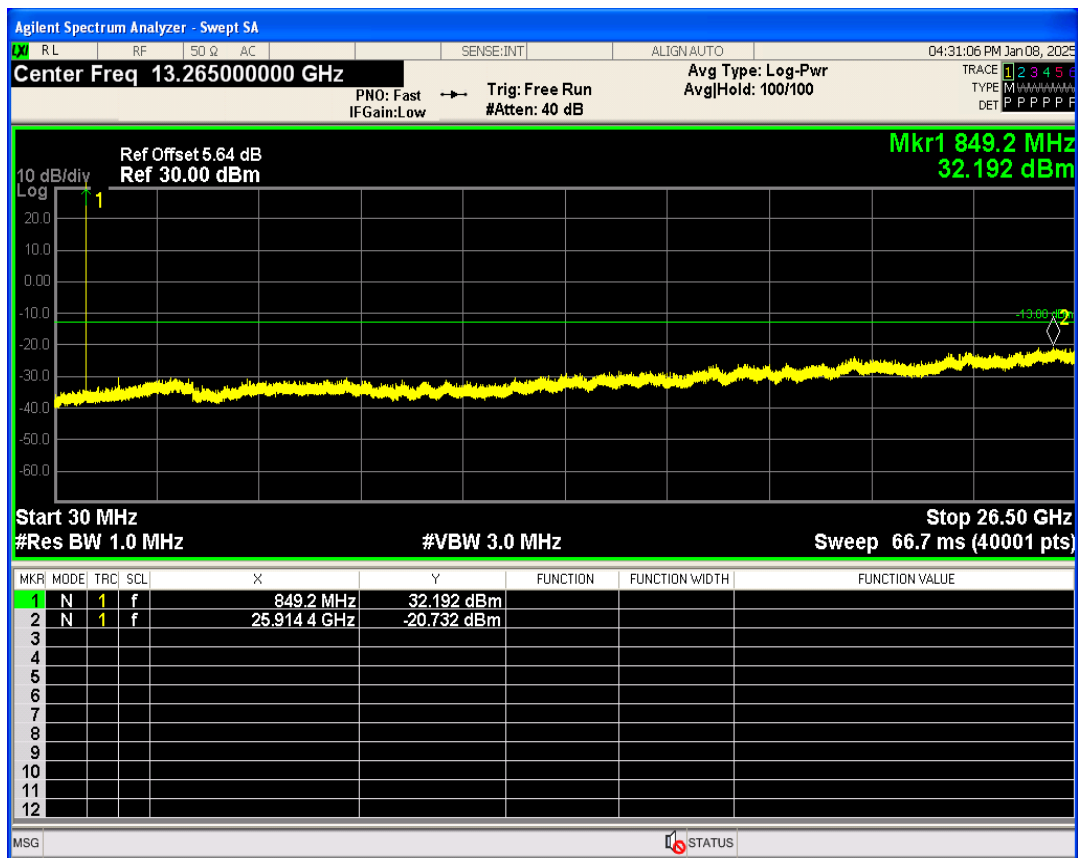
GPRS1900 Channel=661



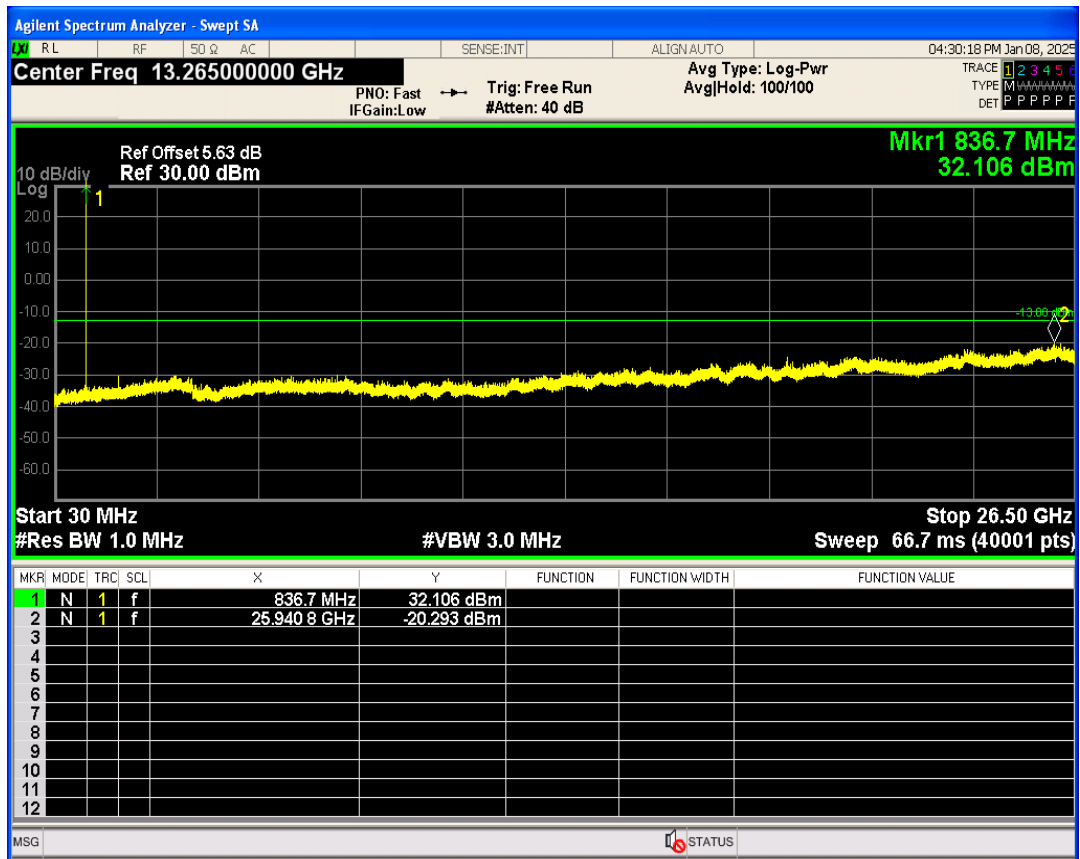
GPRS850 Channel=128



GPRS850 Channel=251



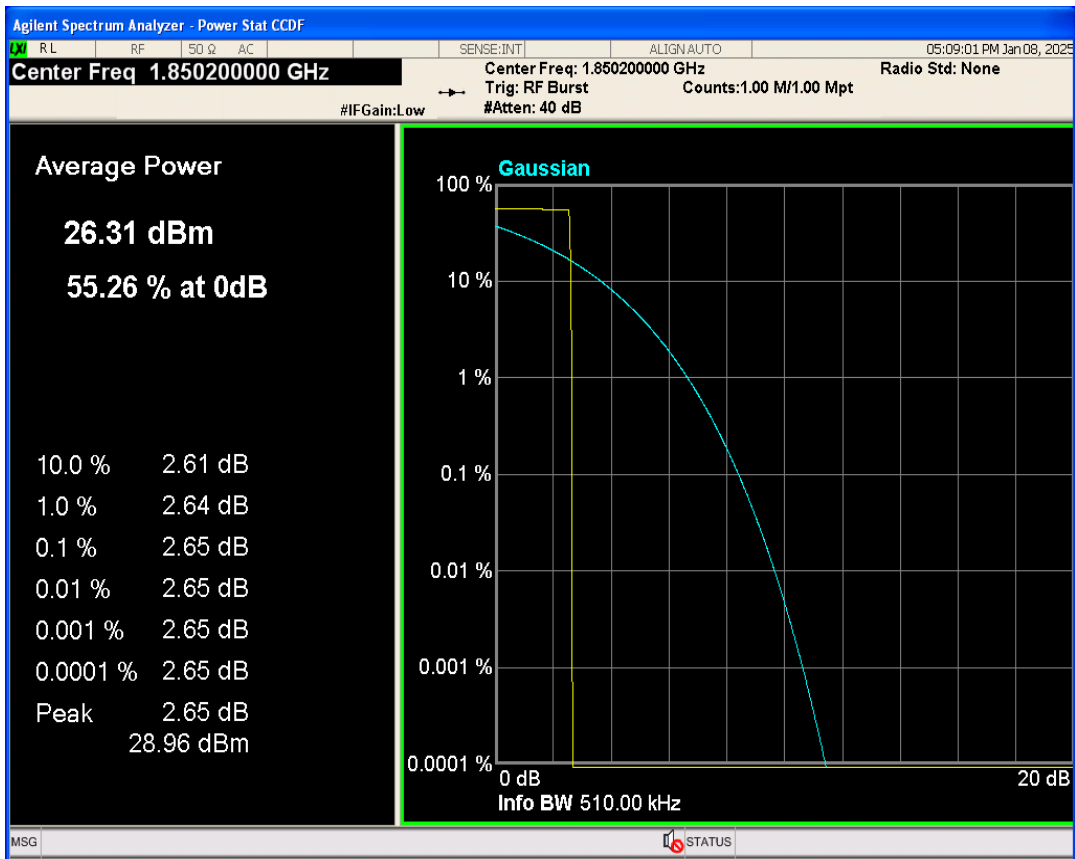
GPRS850 Channel=189



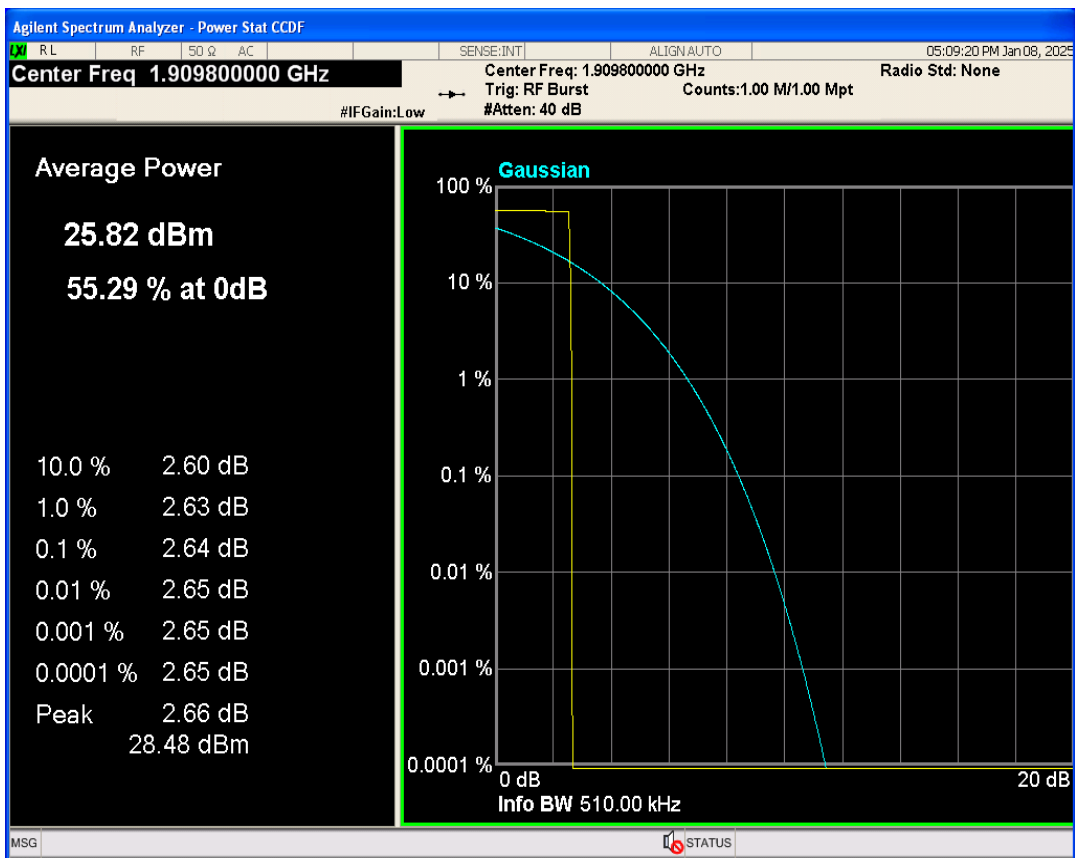
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.65	13	PASS
GSM1900	661	1880	2.65	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.62	13	PASS

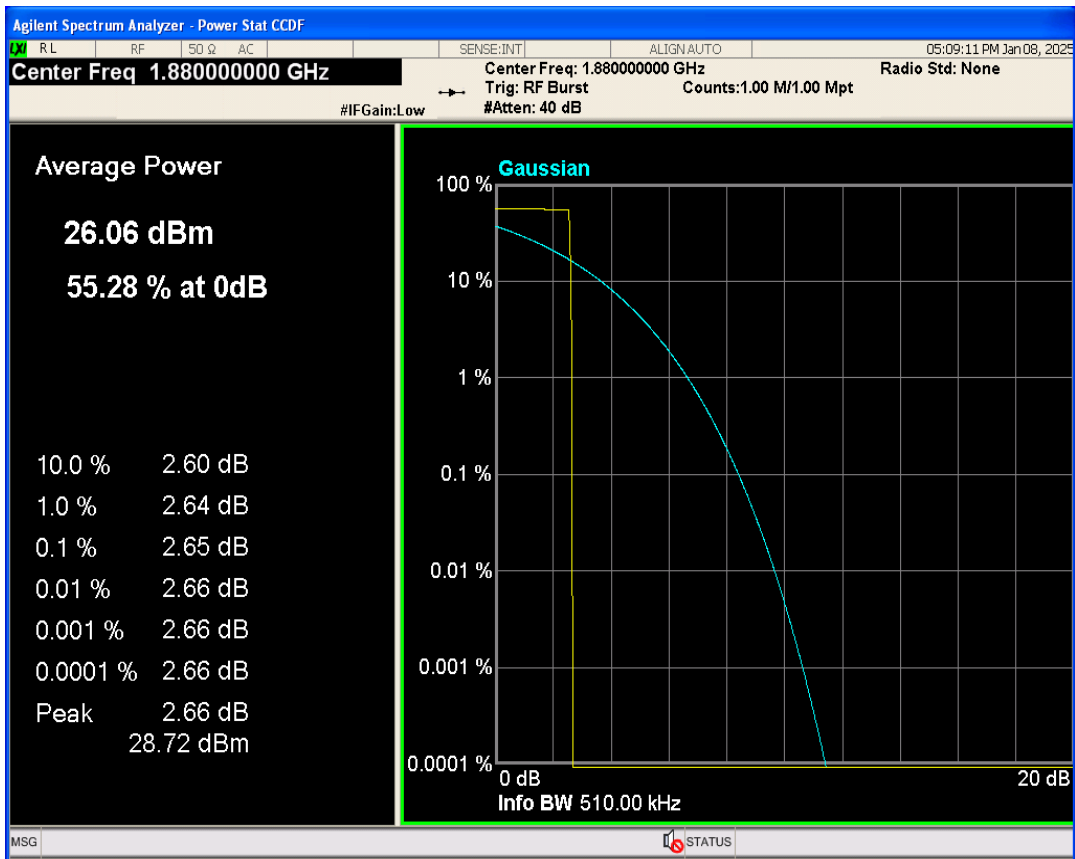
GSM1900 Channel=512



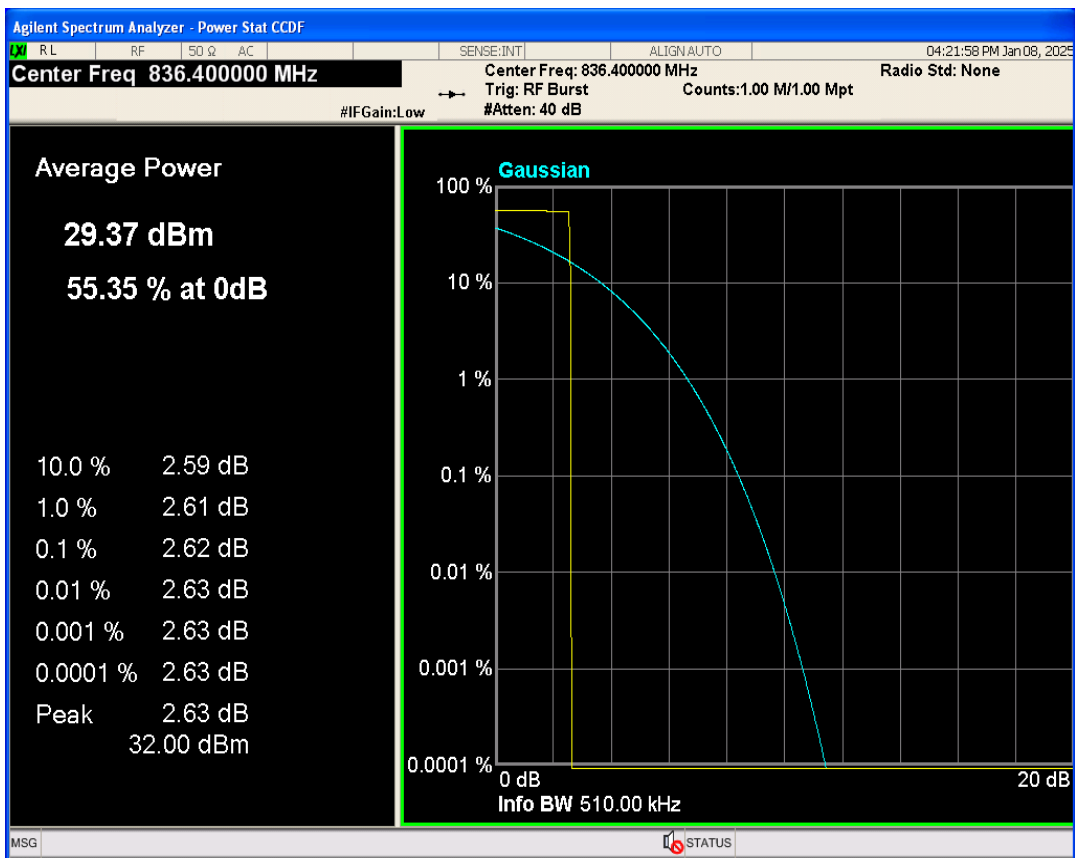
GSM1900 Channel=810



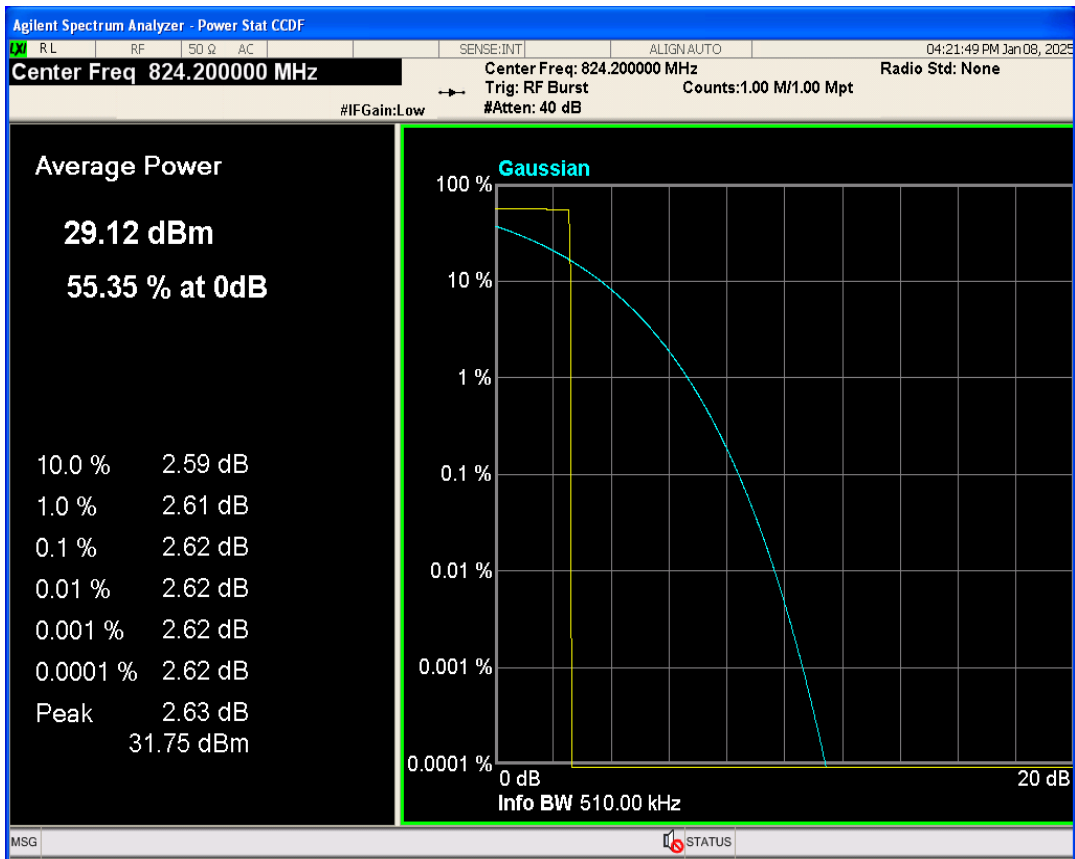
GSM1900 Channel=661



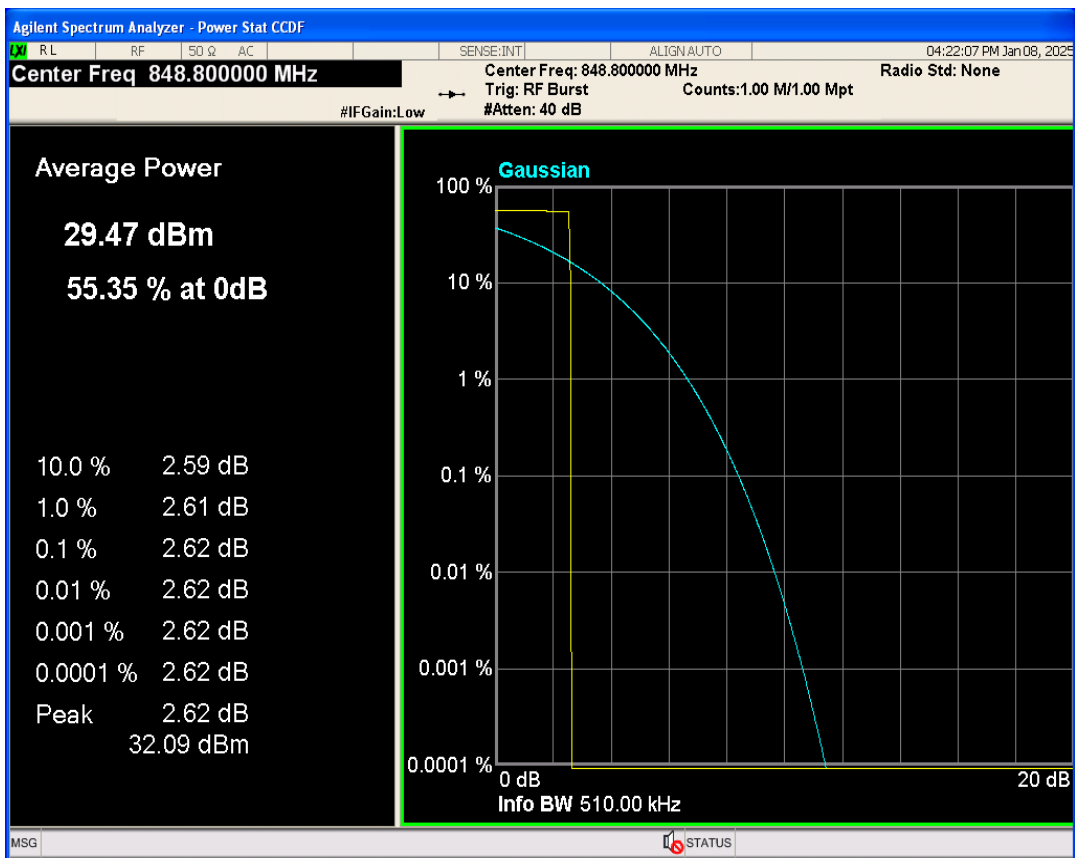
GSM850 Channel=189



GSM850 Channel=128



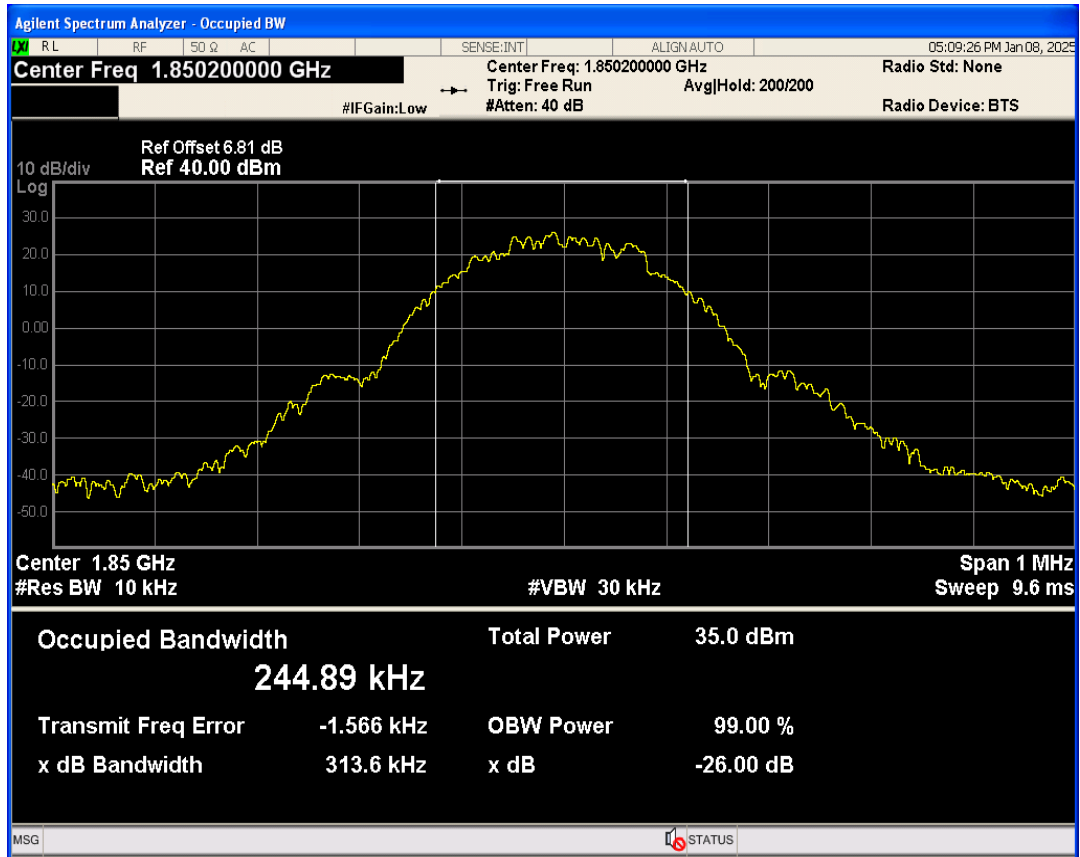
GSM850 Channel=251



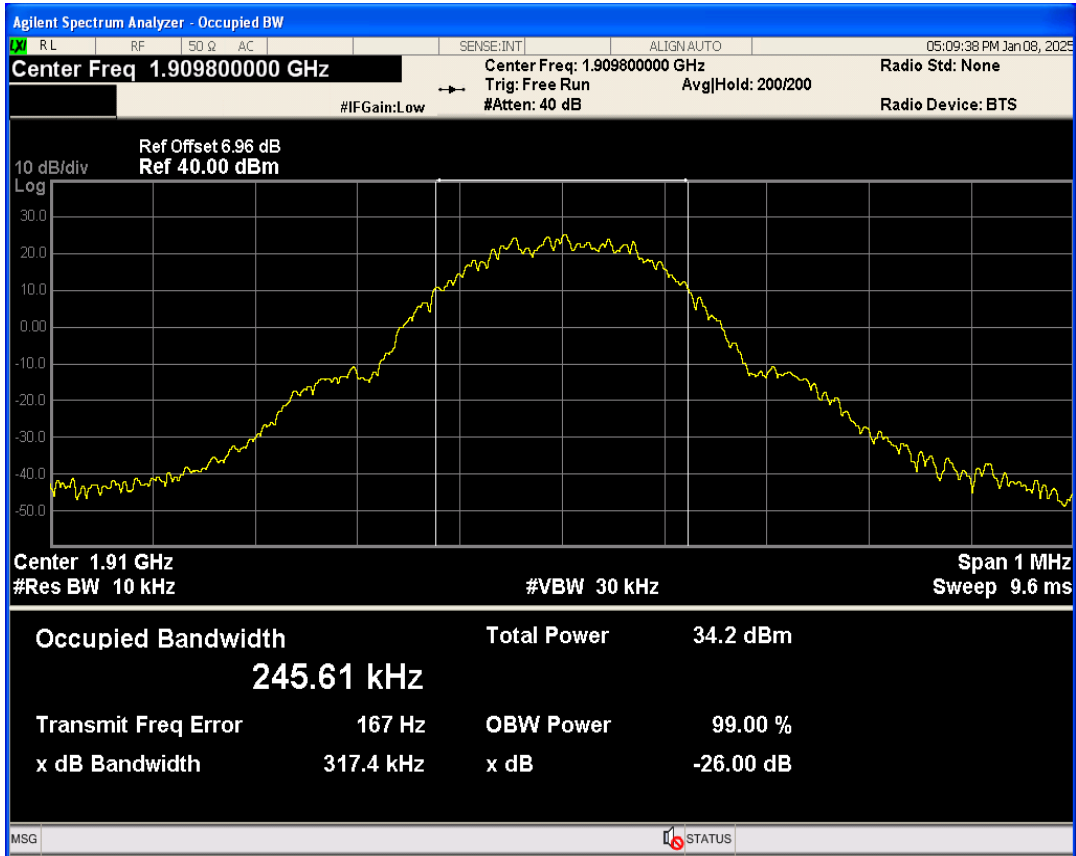
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.888	313.623	PASS
GSM1900	661	1880	243.013	314.344	PASS
GSM1900	810	1909.8	245.608	317.415	PASS
GSM850	128	824.2	242.511	318.214	PASS
GSM850	189	836.4	240.882	310.803	PASS
GSM850	251	848.8	247.369	317.065	PASS

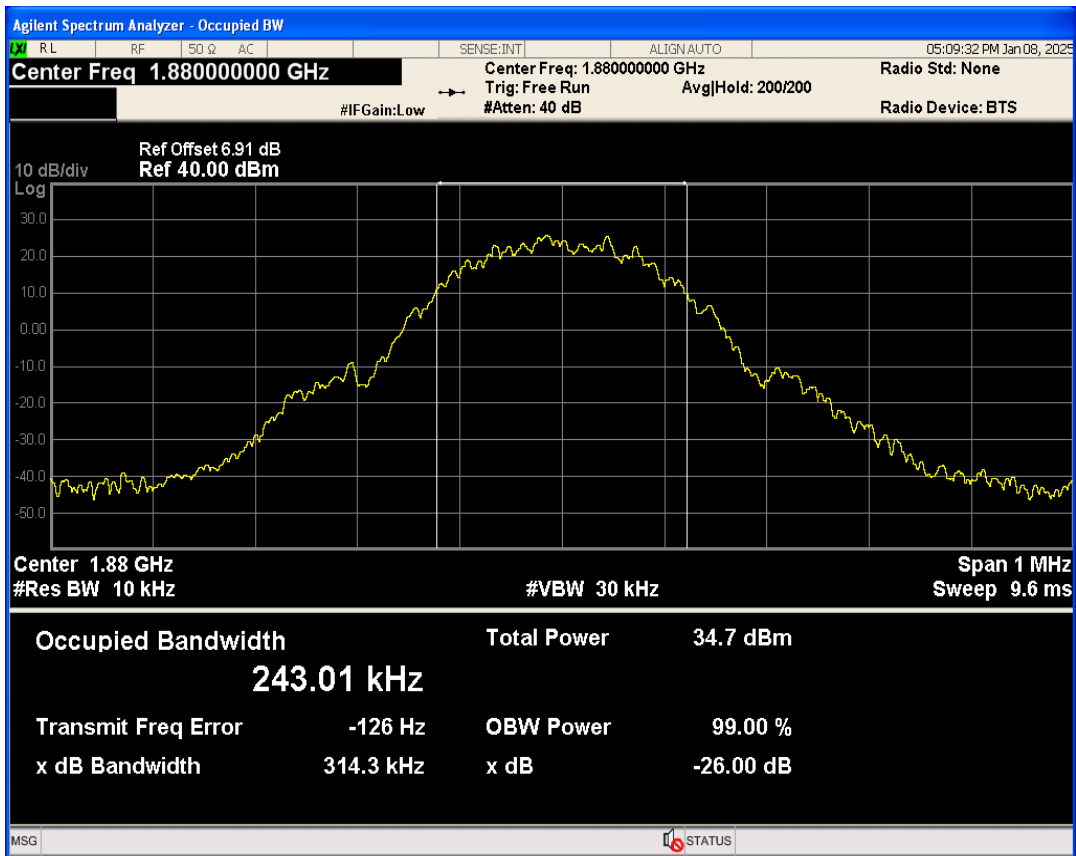
GSM1900 Channel=512



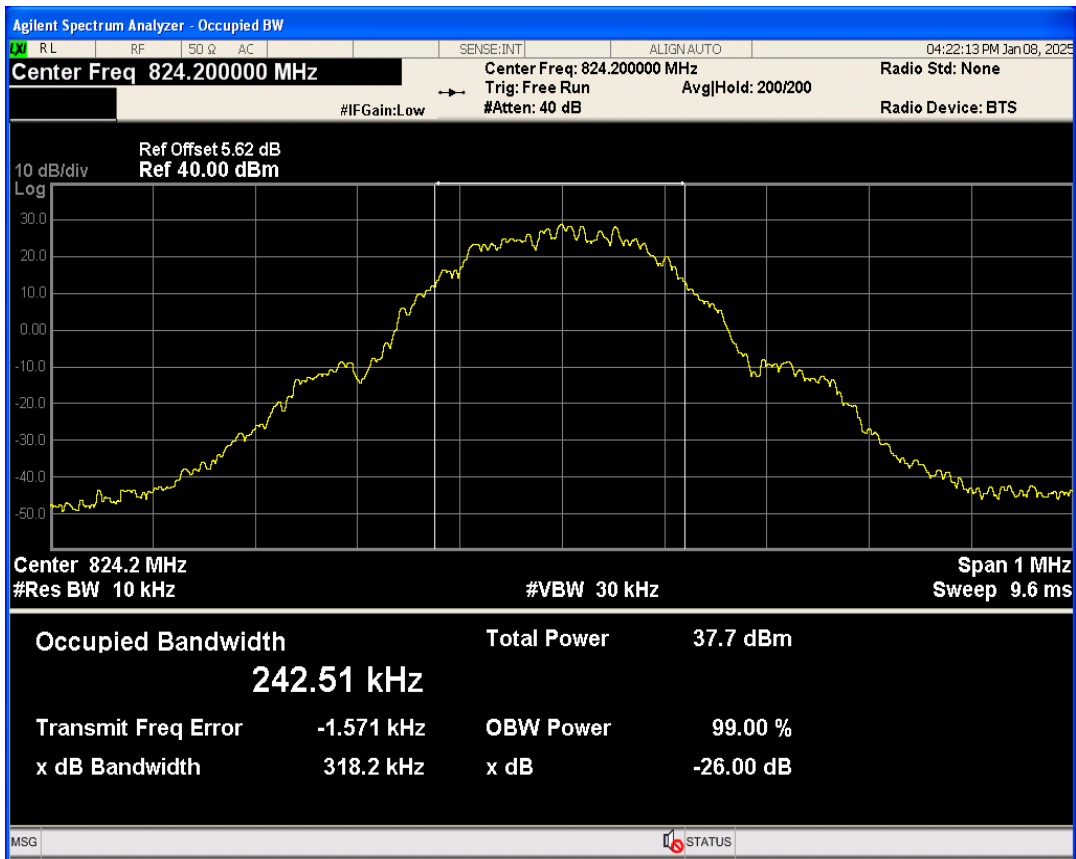
GSM1900 Channel=810



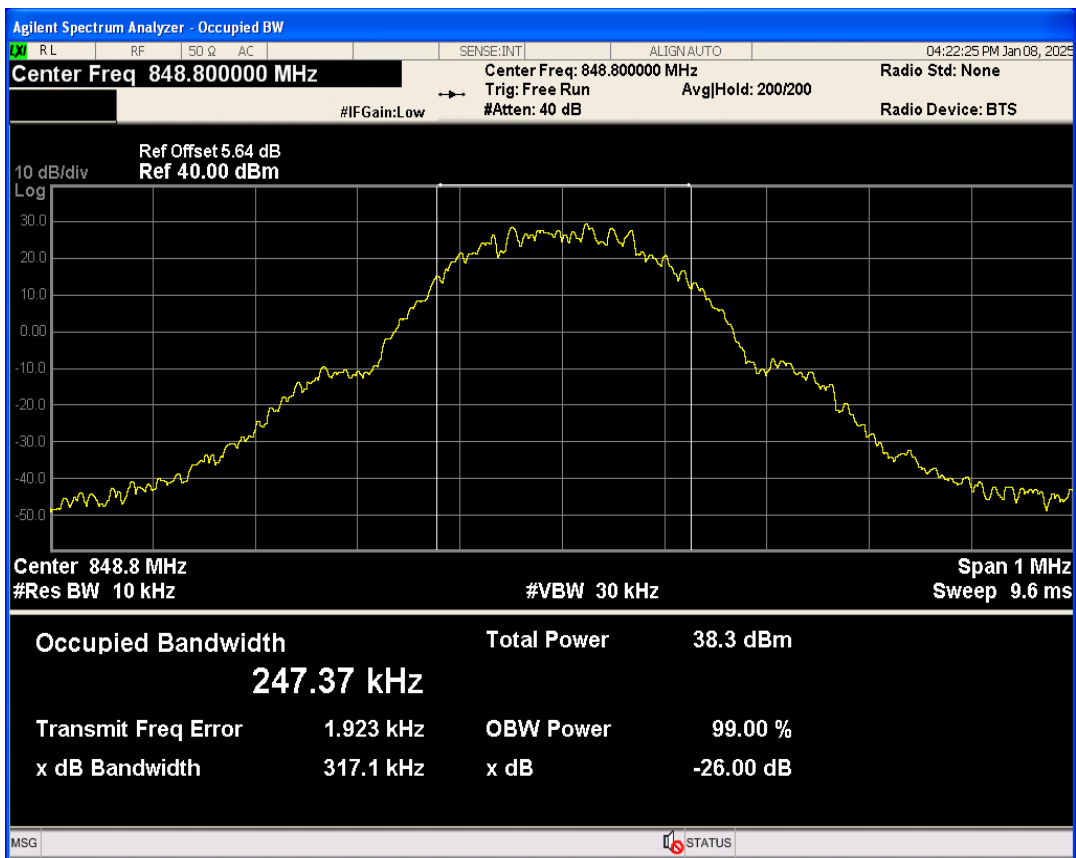
GSM1900 Channel=661



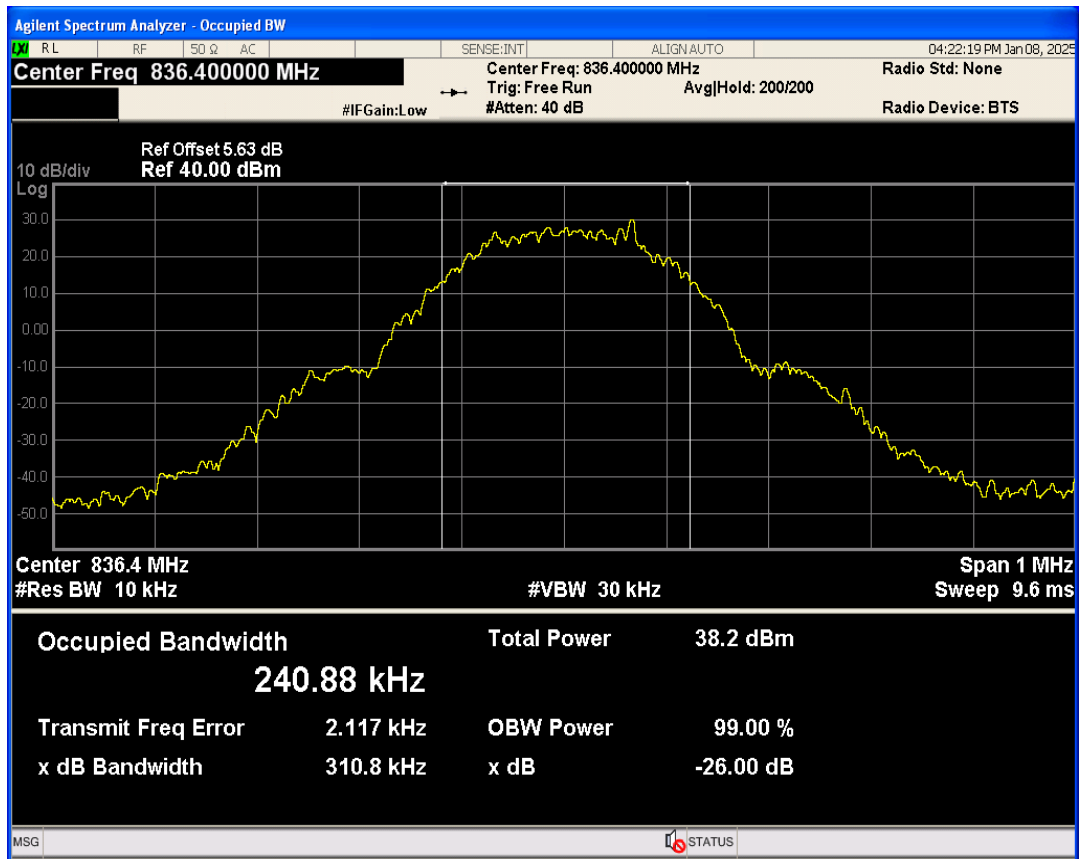
GSM850 Channel=128



GSM850 Channel=251



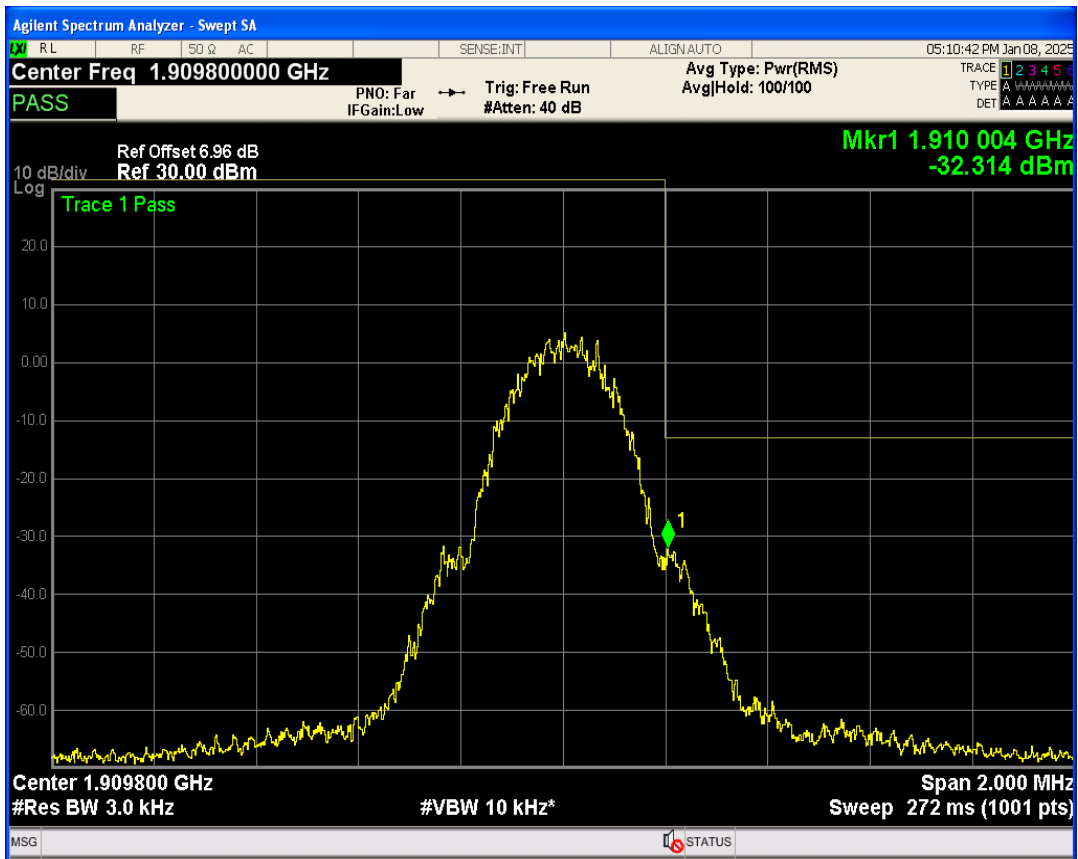
GSM850 Channel=189



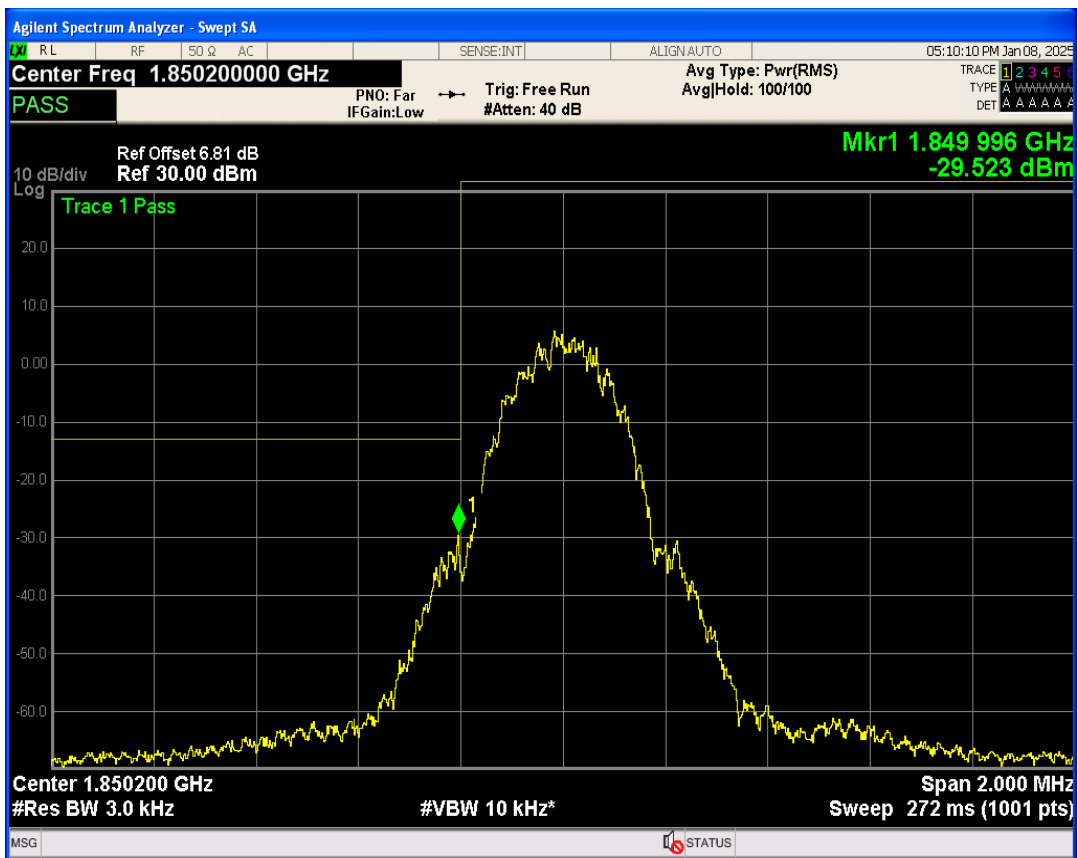
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.52	-13	PASS
GSM1900	810	1909.8	1910.00	-32.31	-13	PASS
GSM850	128	824.2	824.00	-26.39	-13	PASS
GSM850	251	848.8	849.02	-27.70	-13	PASS

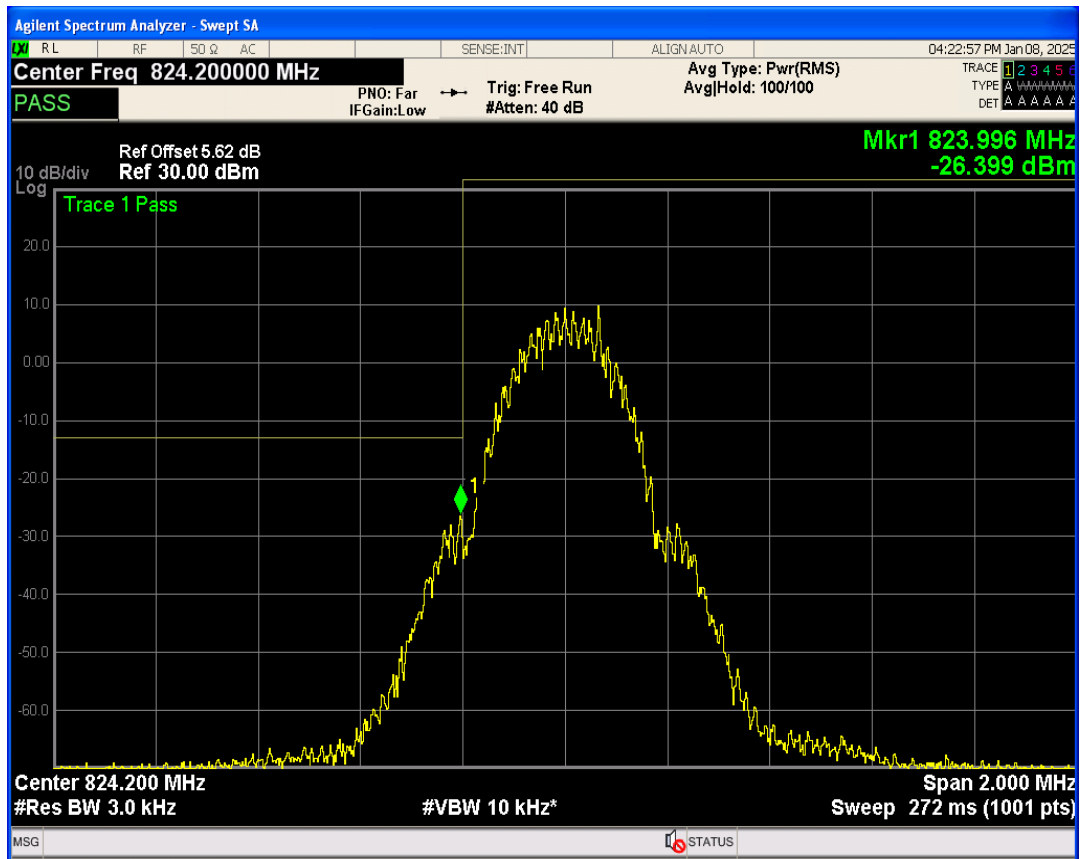
GSM1900 Channel=810



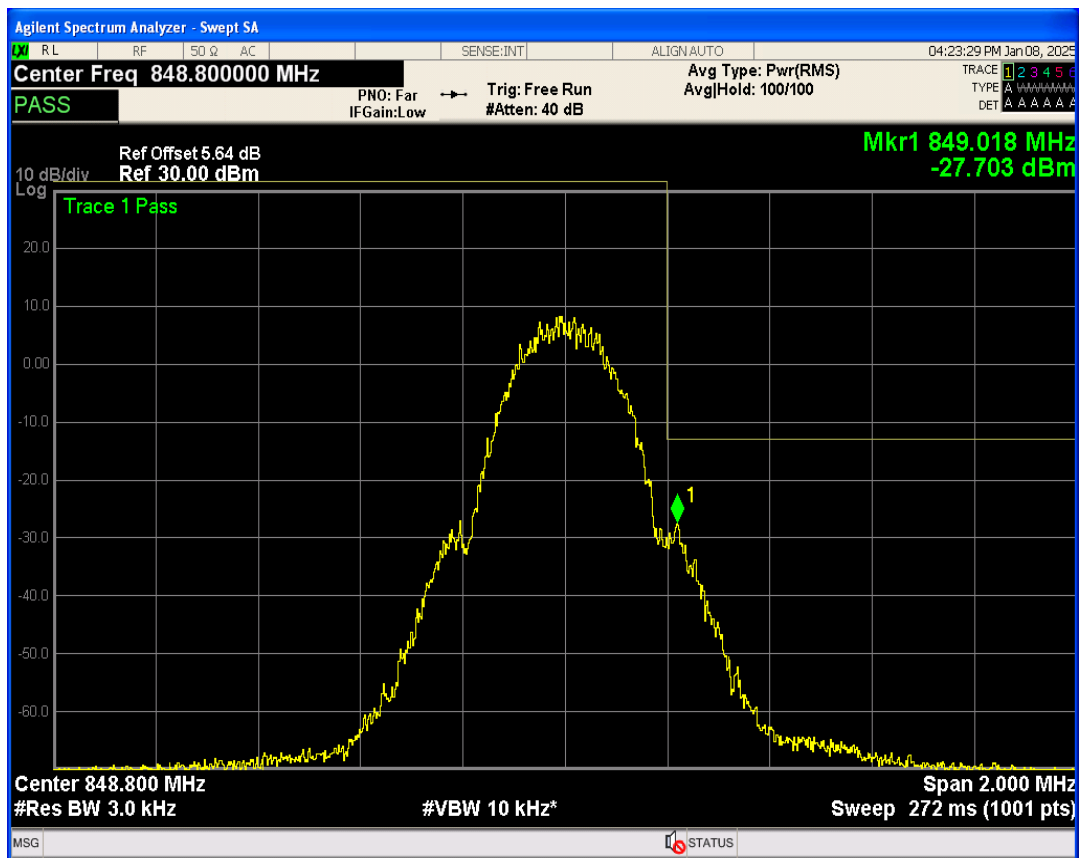
GSM1900 Channel=512



GSM850 Channel=128



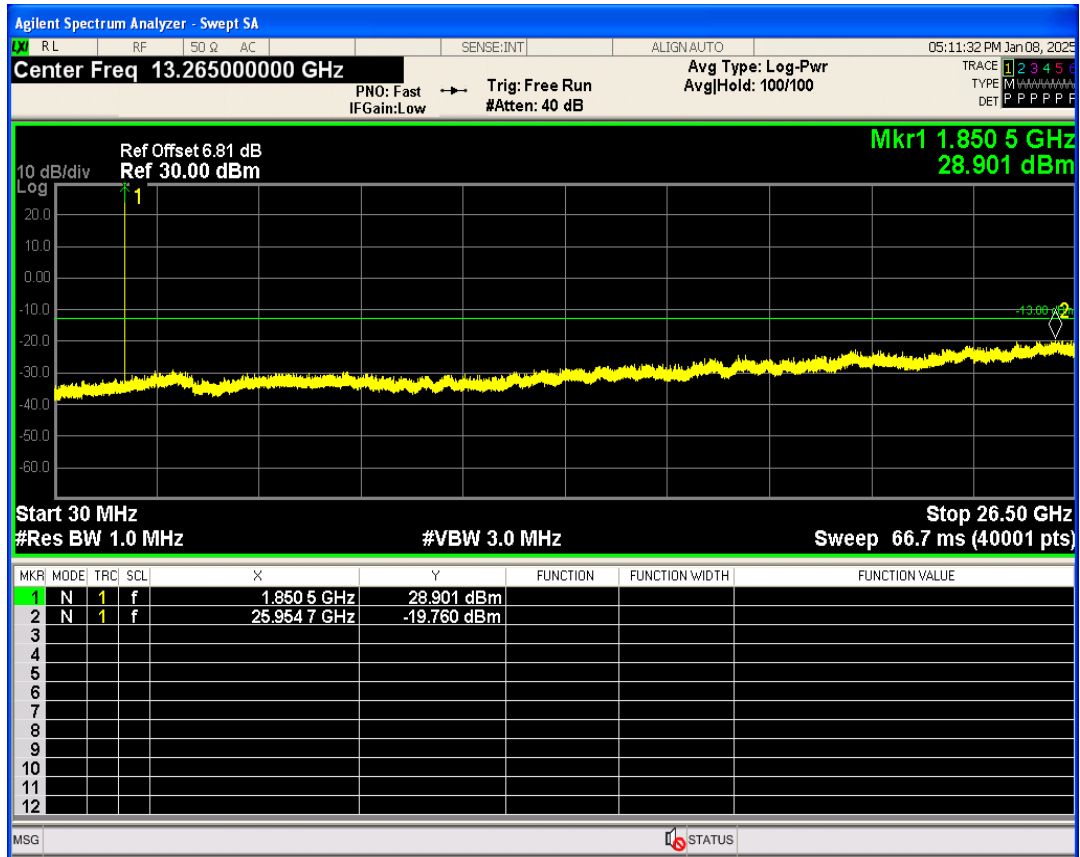
GSM850 Channel=251



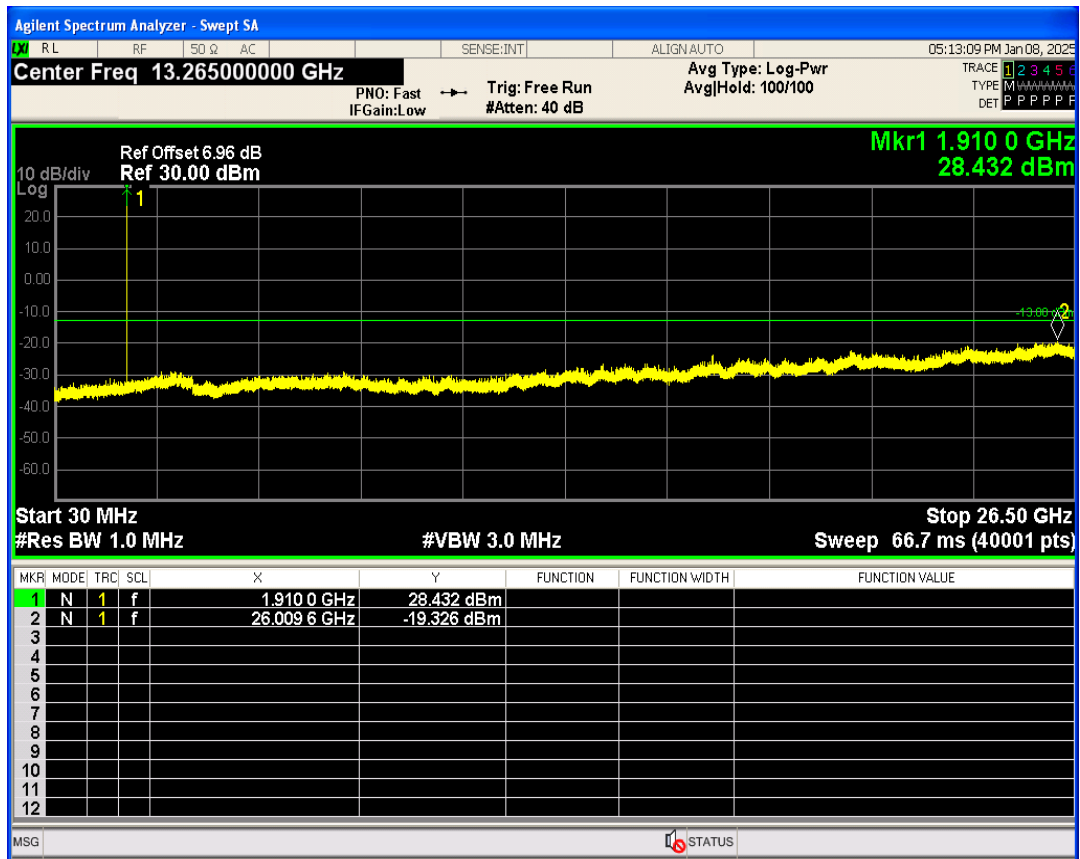
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25954.72	-19.76	-13	PASS
GSM1900	661	1880	25942.81	-19.27	-13	PASS
GSM1900	810	1909.8	26009.64	-19.32	-13	PASS
GSM850	128	824.2	25957.37	-20.60	-13	PASS
GSM850	189	836.4	26183.02	-20.00	-13	PASS
GSM850	251	848.8	25485.54	-20.62	-13	PASS

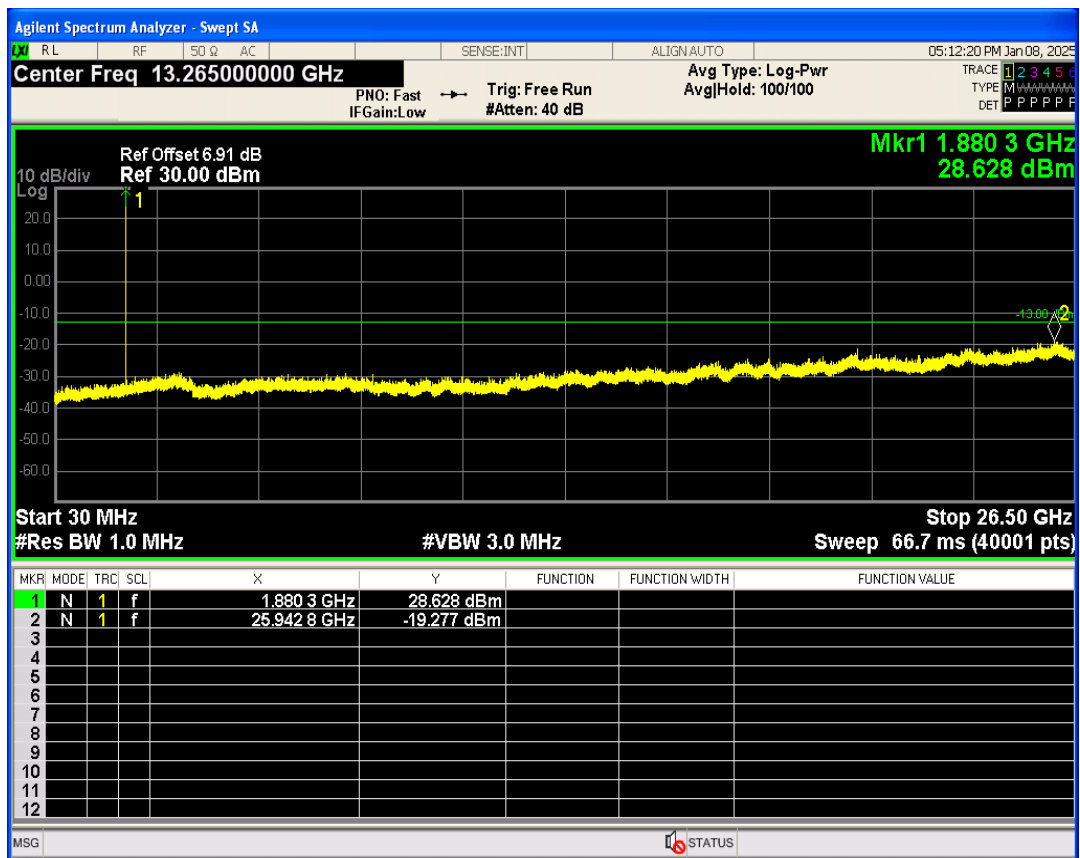
GSM1900 Channel=512



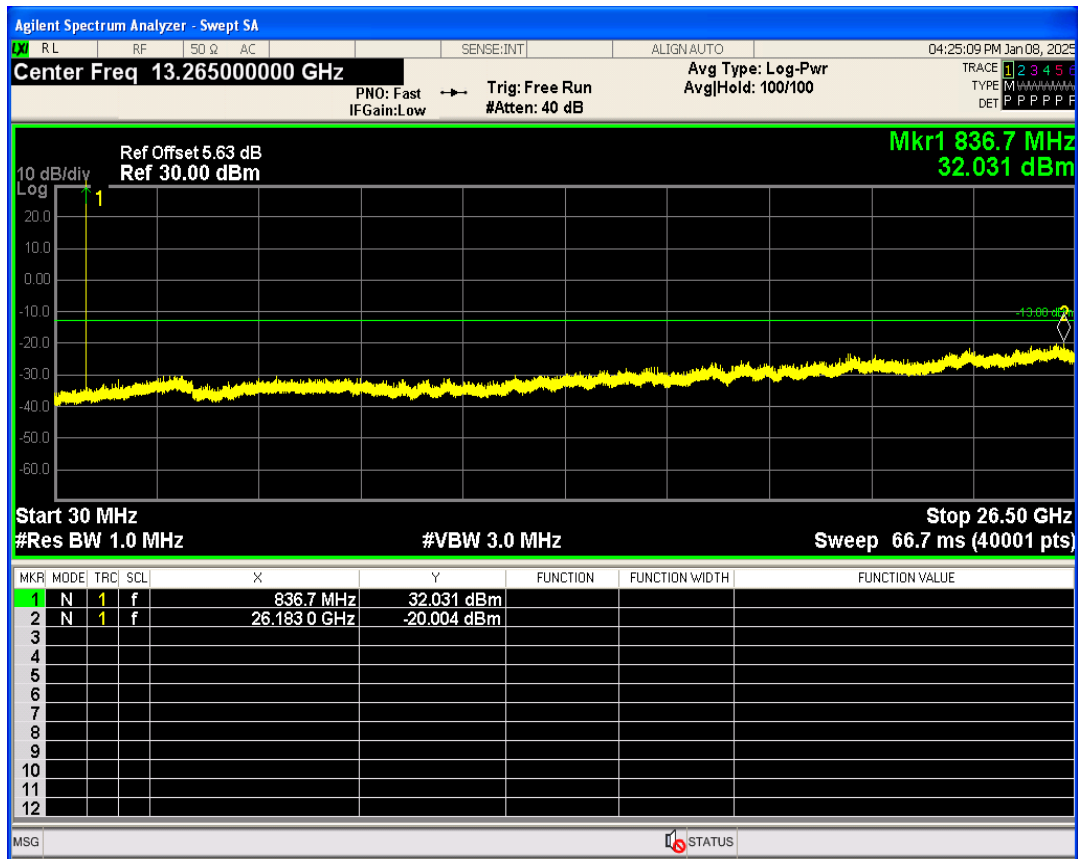
GSM1900 Channel=810



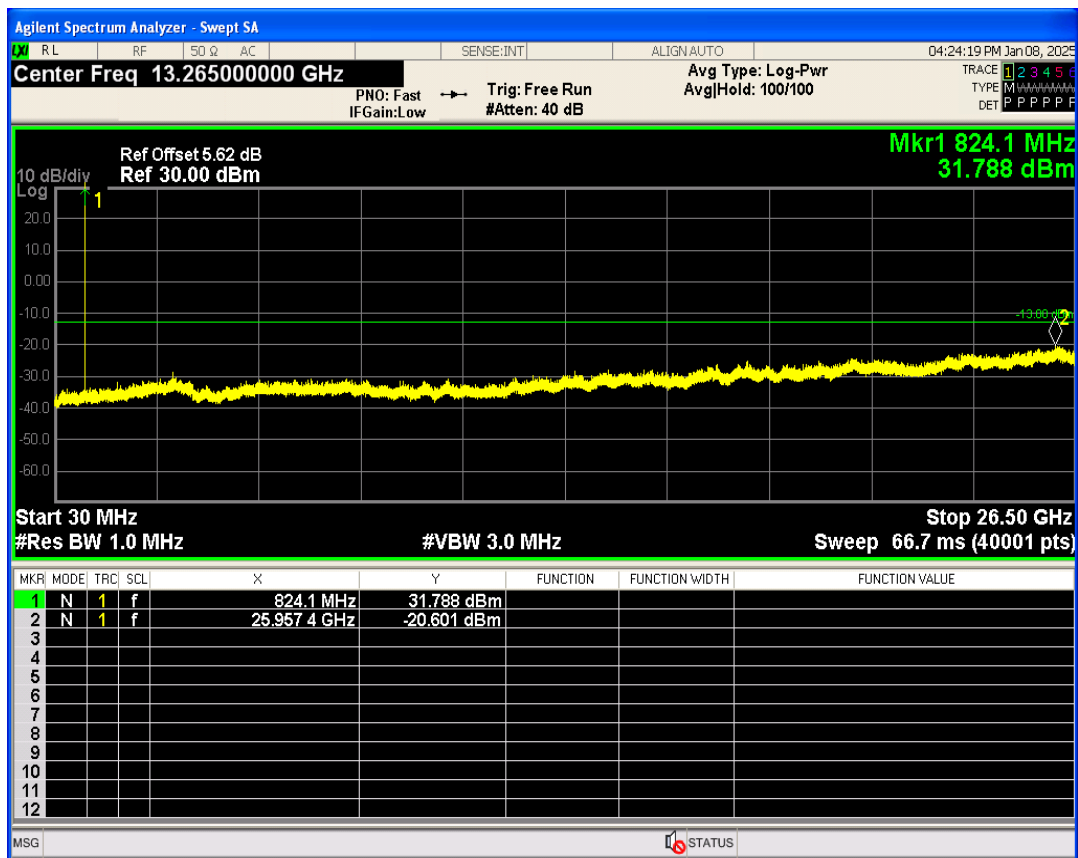
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

